

# HSP90? (phospho Ser226) Polyclonal Antibody

Cat No: HR1AP6903

For research use only

## Overview

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name          | HSP90? (phospho Ser226) Polyclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Source                | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Applications          | WB,IHC-p,IF,ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Species Reactivity    | Human,Mouse,Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Recommended Dilutions |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Immunogen             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Species               | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Storage               | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Isotype               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Clonality             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Concentration         | 1 mg/ml                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Observed band         | 83kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| GeneID?Human?         | HSP90AB1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Human Swiss-Prot No.  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Cellular localization |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Alternative Names     | HSP90AB1; HSP90B; HSPC2; HSPCB; Heat shock protein HSP 90-beta; HSP 90; Heat shock 84 kDa; HSP 84; HSP84                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Background            | heat shock protein 90 alpha family class B member 1(HSP90AB1) Homo sapiens This gene encodes a member of the heat shock protein 90 family; these proteins are involved in signal transduction, protein folding and degradation and morphological evolution. This gene encodes the constitutive form of the cytosolic 90 kDa heat-shock protein and is thought to play a role in gastric apoptosis and inflammation. Alternative splicing results in multiple transcript variants. Pseudogenes have been identified on multiple chromosomes. [provided by RefSeq, Dec 2012], |