

## p44S10 Polyclonal Antibody

Cat No: HR1AP9225

For research use only

### Overview

|                       |                                                                                                                                                                                                                                                                                                                                                                                                |
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| Product Name          | p44S10 Polyclonal Antibody                                                                                                                                                                                                                                                                                                                                                                     |
| Source                | Rabbit                                                                                                                                                                                                                                                                                                                                                                                         |
| Applications          | WB,IHC-p,ELISA                                                                                                                                                                                                                                                                                                                                                                                 |
| Species Reactivity    | Human,Mouse,Rat                                                                                                                                                                                                                                                                                                                                                                                |
| Recommended Dilutions |                                                                                                                                                                                                                                                                                                                                                                                                |
| Immunogen             |                                                                                                                                                                                                                                                                                                                                                                                                |
| Species               | Rabbit                                                                                                                                                                                                                                                                                                                                                                                         |
| Storage               | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                   |
| Isotype               |                                                                                                                                                                                                                                                                                                                                                                                                |
| Clonality             |                                                                                                                                                                                                                                                                                                                                                                                                |
| Concentration         | 1 mg/ml                                                                                                                                                                                                                                                                                                                                                                                        |
| Observed band         | 45kDa                                                                                                                                                                                                                                                                                                                                                                                          |
| GeneID?Human?         | PSMD6                                                                                                                                                                                                                                                                                                                                                                                          |
| Human Swiss-Prot No.  |                                                                                                                                                                                                                                                                                                                                                                                                |
| Cellular localization |                                                                                                                                                                                                                                                                                                                                                                                                |
| Alternative Names     | PSMD6; KIAA0107; PFAAP4; 26S proteasome non-ATPase regulatory subunit 6; 26S proteasome regulatory subunit RPN7; 26S proteasome regulatory subunit S10; Breast cancer-associated protein SGA-113M; Phosp                                                                                                                                                                                       |
| Background            | proteasome 26S subunit, non-ATPase 6(PSMD6) Homo sapiens This gene encodes a member of the protease subunit S10 family. The encoded protein is a subunit of the 26S proteasome which colocalizes with DNA damage foci and is involved in the ATP-dependent degradation of ubiquitinated proteins. Alternative splicing results in multiple transcript variants [provided by RefSeq, Nov 2012], |