



# MAD2 Polyclonal Antibody

Cat No: HR1AP3849

For research use only

## Overview

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|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name          | MAD2 Polyclonal Antibody                                                                                                                                                                                                                                                                                                                                                                    |
| Source                | Rabbit                                                                                                                                                                                                                                                                                                                                                                                      |
| Applications          | WB,ELISA                                                                                                                                                                                                                                                                                                                                                                                    |
| Species Reactivity    | Human                                                                                                                                                                                                                                                                                                                                                                                       |
| Recommended Dilutions |                                                                                                                                                                                                                                                                                                                                                                                             |
| Immunogen             |                                                                                                                                                                                                                                                                                                                                                                                             |
| Species               | Rabbit                                                                                                                                                                                                                                                                                                                                                                                      |
| Storage               | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                |
| Isotype               |                                                                                                                                                                                                                                                                                                                                                                                             |
| Clonality             |                                                                                                                                                                                                                                                                                                                                                                                             |
| Concentration         | 1 mg/ml                                                                                                                                                                                                                                                                                                                                                                                     |
| Observed band         | 25kDa                                                                                                                                                                                                                                                                                                                                                                                       |
| GeneID?Human?         | MAD2L1                                                                                                                                                                                                                                                                                                                                                                                      |
| Human Swiss-Prot No.  |                                                                                                                                                                                                                                                                                                                                                                                             |
| Cellular localization |                                                                                                                                                                                                                                                                                                                                                                                             |
| Alternative Names     | MAD2L1; MAD2; Mitotic spindle assembly checkpoint protein MAD2A; HsMAD2; Mitotic arrest deficient 2-like protein 1; MAD2-like protein 1                                                                                                                                                                                                                                                     |
| Background            | MAD2 mitotic arrest deficient-like 1 (yeast)(MAD2L1) Homo sapiens MAD2L1 is a component of the mitotic spindle assembly checkpoint that prevents the onset of anaphase until all chromosomes are properly aligned at the metaphase plate. MAD2L1 is related to the MAD2L2 gene located on chromosome 1. A MAD2 pseudogene has been mapped to chromosome 14. [provided by RefSeq, Jul 2008], |