

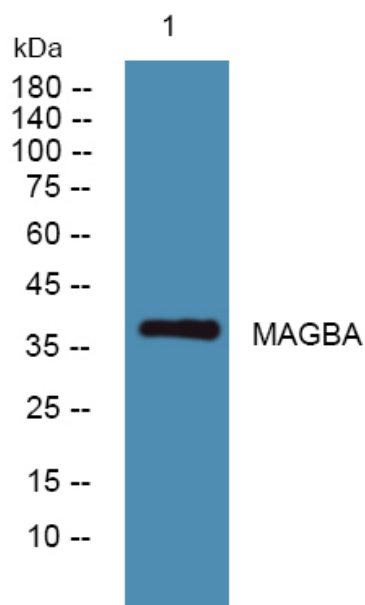


# MAGBA Polyclonal Antibody

|                                  |                                                                                                                                                                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                | YP-Ab-06475                                                                                                                                                                                                                                            |
| <b>Isotype</b>                   | IgG                                                                                                                                                                                                                                                    |
| <b>Reactivity</b>                | Human;Rat;Mouse;                                                                                                                                                                                                                                       |
| <b>Applications</b>              | WB;ELISA                                                                                                                                                                                                                                               |
| <b>Gene Name</b>                 | MAGEB10                                                                                                                                                                                                                                                |
| <b>Protein Name</b>              | Melanoma-associated antigen B10 (MAGE-B10 antigen)                                                                                                                                                                                                     |
| <b>Immunogen</b>                 | Synthesized peptide derived from human protein . at AA range: 40-120                                                                                                                                                                                   |
| <b>Specificity</b>               | MAGBA Polyclonal Antibody detects endogenous levels of protein.                                                                                                                                                                                        |
| <b>Formulation</b>               | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.                                                                                                                                                                                         |
| <b>Source</b>                    | Polyclonal, Rabbit,IgG                                                                                                                                                                                                                                 |
| <b>Purification</b>              | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                  |
| <b>Dilution</b>                  | WB 1:500-2000 ELISA 1:5000-20000                                                                                                                                                                                                                       |
| <b>Concentration</b>             | 1 mg/ml                                                                                                                                                                                                                                                |
| <b>Purity</b>                    | ≥90%                                                                                                                                                                                                                                                   |
| <b>Storage Stability</b>         | -20°C/1 year                                                                                                                                                                                                                                           |
| <b>Synonyms</b>                  |                                                                                                                                                                                                                                                        |
| <b>Observed Band</b>             | 38kD                                                                                                                                                                                                                                                   |
| <b>Cell Pathway</b>              |                                                                                                                                                                                                                                                        |
| <b>Tissue Specificity</b>        | Blood,Testis,                                                                                                                                                                                                                                          |
| <b>Function</b>                  | similarity:Contains 1 MAGE domain.,                                                                                                                                                                                                                    |
| <b>Background</b>                | MAGE family member B10(MAGEB10) Homo sapiens This gene encodes a member of the B subfamily of the melanoma associated antigen protein family. The encoded protein is specifically expressed in testis and tumor cells. [provided by RefSeq, Apr 2010], |
| <b>matters needing attention</b> | Avoid repeated freezing and thawing!                                                                                                                                                                                                                   |
| <b>Usage suggestions</b>         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.                                                                                                                      |



## Products Images



Western blot analysis of lysates from K562 cells,  
primary antibody was diluted at 1:1000, 4° over night