



# UBP29 Polyclonal Antibody

|                                    |                                                                                                                                                                                                                                                                                                   |
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| <b>Catalog No</b>                  | YP-Ab-06339                                                                                                                                                                                                                                                                                       |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                                                                                                               |
| <b>Reactivity</b>                  | Human;Mouse                                                                                                                                                                                                                                                                                       |
| <b>Applications</b>                | WB;ELISA                                                                                                                                                                                                                                                                                          |
| <b>Gene Name</b>                   | USP29                                                                                                                                                                                                                                                                                             |
| <b>Immunogen</b>                   | Synthesized peptide derived from part region of human protein                                                                                                                                                                                                                                     |
| <b>Specificity</b>                 | UBP29 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>                    | Deubiquitinating enzyme 29;EC:3.4.19.12;HOM TES 84/86;Ubiquitin carboxyl-terminal hydrolase 29;Ubiquitin thioesterase 29;UBP29;USP29;Ubiquitin carboxyl-terminal hydrolase 29 (EC 3.4.19.12) (Deubiquitinating enzyme 29) (Ubiquitin thioesterase 29) (Ubiquitin-specific-processing protease 29) |
| <b>Observed Band</b>               | 101kD                                                                                                                                                                                                                                                                                             |
| <b>Calculated Molecular Weight</b> | 14 kDa                                                                                                                                                                                                                                                                                            |
| <b>Cell Pathway</b>                | Cytoplasm, perinuclear region . Localizes to perinuclear region in response to herpes simplex virus-1 (HSV-1) infection. .                                                                                                                                                                        |
| <b>Tissue Specificity</b>          |                                                                                                                                                                                                                                                                                                   |
| <b>Function</b>                    | catalytic activity:Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a thiol., similarity:Belongs to the peptidase C19 family.,                                                                                                                                                                |
| <b>Background</b>                  | catalytic activity:Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a thiol., similarity:Belongs to the peptidase C19 family.,                                                                                                                                                                |
| <b>matters needing attention</b>   | Avoid repeated freezing and thawing!                                                                                                                                                                                                                                                              |

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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## Products Images

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