



# LUZP4 rabbit pAb

|                                    |                                                                                                                                                                                                           |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                  | YP-Ab-09366                                                                                                                                                                                               |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                       |
| <b>Reactivity</b>                  | Human;Rat;Mouse;                                                                                                                                                                                          |
| <b>Applications</b>                | WB                                                                                                                                                                                                        |
| <b>Gene Name</b>                   | LUZP4                                                                                                                                                                                                     |
| <b>Immunogen</b>                   | Synthesized peptide derived from human LUZP4 AA range: 42-92                                                                                                                                              |
| <b>Specificity</b>                 | This antibody detects endogenous levels of human LUZP4                                                                                                                                                    |
| <b>Formulation</b>                 | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                   |
| <b>Source</b>                      | Polyclonal, Rabbit,IgG                                                                                                                                                                                    |
| <b>Purification</b>                | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                                                                                                 |
| <b>Dilution</b>                    | WB 1:1000-2000                                                                                                                                                                                            |
| <b>Concentration</b>               | 1 mg/ml                                                                                                                                                                                                   |
| <b>Purity</b>                      | ≥90%                                                                                                                                                                                                      |
| <b>Storage Stability</b>           | -20°C/1 year                                                                                                                                                                                              |
| <b>Synonyms</b>                    | Cancer/testis antigen 28;CT 28;CT 8;CT28;HOM TES 85;leucine zipper protein 4;LUZP4;Tumor antigen HOM TES 85;Leucine zipper protein 4 (Cancer/testis antigen 28) (CT-28) (CT28) (Tumor antigen HOM-TES-85) |
| <b>Observed Band</b>               | 36 kDa                                                                                                                                                                                                    |
| <b>Calculated Molecular Weight</b> | 40 kDa                                                                                                                                                                                                    |
| <b>Cell Pathway</b>                | Nucleus . Cytoplasm . In nuclear speckles. Relocalizes to the cytoplasm during cell division. .                                                                                                           |
| <b>Tissue Specificity</b>          | Expressed specifically in testis. Also expressed in a wide variety of cancer types, but particularly high levels of expression observed in melanoma cells.                                                |
| <b>Function</b>                    |                                                                                                                                                                                                           |
| <b>Background</b>                  |                                                                                                                                                                                                           |
| <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

