



# L3MBTL4 Rabbit pAb

|                                    |                                                                                                                                                                                                                               |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                  | YP-Ab-18452                                                                                                                                                                                                                   |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                                           |
| <b>Reactivity</b>                  | Human, Mouse                                                                                                                                                                                                                  |
| <b>Applications</b>                | WB                                                                                                                                                                                                                            |
| <b>Gene Name</b>                   | L3MBTL4                                                                                                                                                                                                                       |
| <b>Immunogen</b>                   | Synthesized peptide derived from human L3MBTL4                                                                                                                                                                                |
| <b>Specificity</b>                 | This antibody detects endogenous levels of L3MBTL4 at Human, Mouse                                                                                                                                                            |
| <b>Formulation</b>                 | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                       |
| <b>Source</b>                      |                                                                                                                                                                                                                               |
| <b>Purification</b>                | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                          |
| <b>Dilution</b>                    | WB 1:500-2000                                                                                                                                                                                                                 |
| <b>Concentration</b>               | 1 mg/ml                                                                                                                                                                                                                       |
| <b>Purity</b>                      | ≥90%                                                                                                                                                                                                                          |
| <b>Storage Stability</b>           | -20°C/1 year                                                                                                                                                                                                                  |
| <b>Synonyms</b>                    | H I(3)mbt like protein 4; HsT131; I(3)mbt like 4 (Drosophila); L(3)mbt like protein 4; L3MBTL4; Lethal(3)malignant brain tumor-like protein 4 (H-I(3)mbt-like protein 4) (L(3)mbt-like protein 4)                             |
| <b>Observed Band</b>               | 75-8 kDa                                                                                                                                                                                                                      |
| <b>Calculated Molecular Weight</b> | 69kD                                                                                                                                                                                                                          |
| <b>Cell Pathway</b>                | Nucleus .                                                                                                                                                                                                                     |
| <b>Tissue Specificity</b>          |                                                                                                                                                                                                                               |
| <b>Function</b>                    | Putative Polycomb group (PcG) protein. PcG proteins maintain the transcriptionally repressive state of genes, probably via a modification of chromatin, rendering it heritably changed in its expressibility (By similarity). |
| <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

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