

Catalog: OM283176



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L3MBTL2 Antibody

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Product profile

| Product name | L3MBTL2 Antibody |
|---------------------|---|
| Antibody Type | Primary Antibodies |
| Product description | L3MBTL2 contains 1 FCS-type zinc finger and 4 MBT repeats. It is putative Polycomb group (PcG) protein |
| | . PcG proteins maintain the transcriptionally repressive state of genes, probably via a modification of chro |
| | matin, rendering it heritably changed in its expressibility. Its association with a chromatin remodeling comp |
| | lex suggests that it may contribute to prevent expression of genes that trigger the cell into mitosis.1) Coll |
| | ins, J.E., Genome Biol. 5 (10), R84 (2004). |
| Immunogen | Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human L3MB |
| | TL2. |

Key Feature

| Clonality | Polyclonal |
|---------------------|------------|
| Host Species | Rabbit |
| Tested Applications | ELISA ,WB |
| Species Reactivity | Human |
| Concentration | 1 mg/ml |
| Purification | Protein A |

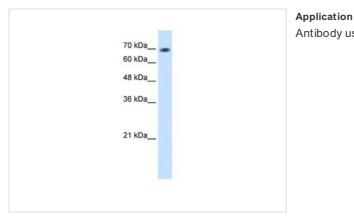
Target Information

| Gene Symbol | L3MBTL2 |
|-----------------------|-----------------------------|
| Alternative Names | L3MBTL2, H-I(3)mbt-I, L3MBT |
| Molecular Weight (MW) | 79 kDa |

Database Links

| Entrez | Gene | 83746 |
|--------|------|-------|
| | | |

Application



Antibody used in WB on Transfected 293T at 1.25 ug/ml.

| Positive Control | 1) Tranfected 293T Cell Lysate |
|-------------------|---|
| Application Notes | L3MBTL2 antibody can be used for detection of L3MBTL2 by ELISA at 1:62500. L3MBTL2 antibod |
| | y can be used for detection of L3MBTL2 by western blot at 1.25 $\mu\text{g}/\text{mL},$ and HRP conjugated seco |
| | ndary antibody should be diluted 1:50,000 - 100,000.: |

Additional Information

| Form | Liquid |
|----------------------|---|
| Storage Instructions | For short periods of storage (days) store at 4°C. For longer periods of storage, store L3MBTL2 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles. |
| Storage Buffer | lgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -2 0 °C.Stable for 12 months from date of receipt |
| Note | The product is for research use only,not for use in diagnostic or therapeutic procedures. |

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This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt