



[Go to Product page](#)

Datasheet for ABIN7158009
anti-L3MBTL2 antibody (AA 1-230) (HRP)

Overview

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|----------------------|--|
| Quantity: | 100 µg |
| Target: | L3MBTL2 |
| Binding Specificity: | AA 1-230 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This L3MBTL2 antibody is conjugated to HRP |
| Application: | ELISA |

Product Details

| | |
|-------------------|---|
| Immunogen: | Recombinant Human Lethal(3)malignant brain tumor-like protein 2 protein (1-230AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|--|
| Target: | L3MBTL2 |
| Alternative Name: | L3MBTL2 (L3MBTL2 Products) |
| Background: | Background: Putative Polycomb group (PcG) protein. PcG proteins maintain the transcriptionally repressive state of genes, probably via a modification of chromatin, rendering it |

Target Details

heritably changed in its expressibility. Its association with a chromatin-remodeling complex suggests that it may contribute to prevent expression of genes that trigger the cell into mitosis. Binds to monomethylated and dimethylated '\Lys-20\' on histone H4. Binds histone H3 peptides that are monomethylated or dimethylated on '\Lys-4\'', '\Lys-9\' or '\Lys-27\''.

Aliases: 3bt like 2 protein antibody, 3bt like protein antibody, DKFZP7611141 antibody, H-l(3)mbt-like protein 2 antibody, H-l(3)mbt-like protein antibody, HI antibody, HI(3)mbt like protein antibody, HI(3)mbtl antibody, L antibody, l(3)mbt like 2 (Drosophila) antibody, l(3)mbt like 2 antibody, L(3)mbt-like 2 protein antibody, L(3)mbt-like protein 2 antibody, L3MBTL2 antibody, Lethal antibody, Lethal(3)malignant brain tumor-like 2 protein antibody, Lethal(3)malignant brain tumor-like protein 2 antibody, LMBL2_HUMAN antibody

UniProt: [Q969R5](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.