

L3MBTL2 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI10165**Specification****L3MBTL2 antibody - N-terminal region - Product Information**

Application	WB
Primary Accession	O969R5
Other Accession	NM_001003689 , NP_001003689
Reactivity	Human, Mouse, Rat, Pig, Horse, Bovine, Dog
Predicted Host	Mouse, Rat, Pig, Guinea Pig, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 69kDa KDa

L3MBTL2 antibody - N-terminal region - Additional Information**Gene ID** 83746**Alias Symbol** H-I(3)mbt-I, L3MBT**Other Names**

Lethal(3)malignant brain tumor-like protein 2, H-I(3)mbt-like protein 2, L(3)mbt-like protein 2, L3MBTL2

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-L3MBTL2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

L3MBTL2 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

L3MBTL2 antibody - N-terminal region - Protein Information**Name** L3MBTL2**Function**

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. 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'.

Cellular Location

Nucleus.

L3MBTL2 antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

