

Rabbit L3MBTL2 Polyclonal Antibody | anti-L3MBTL2 antibody

L3MBTL2 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176628	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

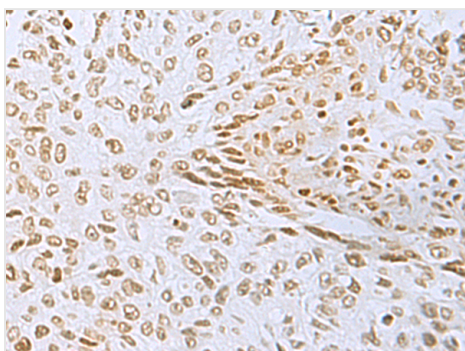
PRODUCT SYNONYMS

L3MBTL2; Polyclonal Antibody; L3MBTL2 Polyclonal Antibody; 3bt like 2 protein; 3bt like protein; DKFZP761I141; H-I(3)mbt-like protein 2; H-I(3)mbt-like protein; HI; HI(3)mbt like protein; HI(3)mbtI; L; L(3)mbt like 2 (Drosophila); L(3)mbt like 2; L(3)mbt-like 2 protein; L(3)mbt-like protein 2; Lethal; Lethal(3)malignant brain tumor-like 2 protein; Lethal(3)malignant brain tumor-like protein 2; LMBL2; anti-L3MBTL2 antibody

PRODUCT SPECIFICATIONS

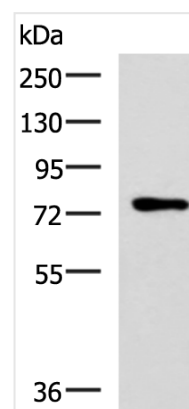
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.02mg/mL (varies by lot)
Sequence Length	705
Applicable Applications for anti-L3MBTL2 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human L3MBTL2
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using L3MBTL2 Polyclonal Antibody at dilution of 1:60(×200)



WB (Western Blot)

Western blot analysis of Mouse thymus tissue lysate using L3MBTL2 Polyclonal Antibody at dilution of 1:800

ADDITIONAL INFORMATION

Related Product Information for anti-L3MBTL2 antibody	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'.
Product Categories/Family for anti-L3MBTL2 antibody	Cell Biology; Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	20149698
NCBI GeneID	83746
NCBI Accession #	NP_113676.2; BC017191
NCBI GenBank Nucleotide #	NP_113676.2
UniProt Accession #	Q969R5
Molecular Weight	79 kDa
NCBI Official Full Name	lethal(3)malignant brain tumor-like protein 2
NCBI Official Synonym Full Names	L3MBTL histone methyl-lysine binding protein 2
NCBI Official Symbol	L3MBTL2
NCBI Official Synonym Symbols	L3MBT; H-I(3)mbt-l
NCBI Protein Information	lethal(3)malignant brain tumor-like protein 2
UniProt Protein Name	Lethal(3)malignant brain tumor-like protein 2
UniProt Gene Name	L3MBTL2
UniProt Synonym Gene Names	H-I(3)mbt-like protein 2
UniProt Entry Name	LMBL2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/l3mbtl2-antibody-immunohistochemistry-western-blot-elisa/176628>