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anti-L3MBTL3 antibody (AA 121-200) (Biotin)



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Quantity:	100 μL	
Target:	L3MBTL3	
Binding Specificity:	AA 121-200	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This L3MBTL3 antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human L3MBTL3
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	L3MBTL3
Alternative Name:	L3MBTL3 (L3MBTL3 Products)
Background:	Synonyms: Hl3mbt like protein, KlAA1798, l3mbt like 3 Drosophila, l3mbt like 3, L3mbt like 3

protein, Lethal3malignant brain tumor like 3 protein, MBT1, LMBL3_HUMAN.
Background: Polycomb group (PcG) proteins are important for maintaining the transcriptionally
repressed state of target genes and are thought to function via chromatin modification. PcG
proteins assemble into multimeric protein complexes, which are involved in maintaining the
transcriptional repressive state of genes over successive cell generations. PcG proteins are
also required for normal maturation of myeloid progenitor cells. A putative PcG protein,
L3MBTL3 (lethal(3)malignant brain tumor-like protein 3), also known as MBT-1 or KIAA1798, is
a 780 amino acid protein containing three MBT repeats and one SAM (sterile alpha motif)
domain. Localized to the nucleus, L3MBTL3 interacts with RING1B, another PcG protein that
may be involved in the specification of anterior-posterior axis and cell proliferation in early
development. L3MBTL3 exists as two isoforms produced by alternative splicing events.

Gene ID:

84456

Application Details

Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500

Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months