

Product datasheet for **TA339478**

L3MBTL1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-L3MBTL antibody: synthetic peptide directed towards the N terminal of human L3MBTL. Synthetic peptide located within the following region: LLKPMKKRKRREYQSPSEEESEPEAMEKQEEGKDPEGQPTASTPESEEWS
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	86 kDa
Gene Name:	I(3)mbt-like 1 (Drosophila)
Database Link:	NP_056293 Entrez Gene 26013 Human Q9Y468
Background:	This gene represents a polycomb group gene. The encoded protein functions to regulate gene activity, likely via chromatin modification. The encoded protein may also be necessary for mitosis. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Sep 2010]
Synonyms:	dj138B7.3; H-L(3)MBT; L3MBTL; ZC2HC3



[View online »](#)

Note: Immunogen Sequence Homology: Dog: 100%; Horse: 100%; Human: 100%; Rat: 93%; Pig: 86%; Bovine: 86%; Guinea pig: 86%; Rabbit: 79%

Protein Families: Transcription Factors

Product images:



WB Suggested Anti-L3MBTL Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: 293T cell lysate. There is BioGPS gene expression data showing that L3MBTL1 is expressed in HEK293T.