

L3MBTL rabbit monoclonal antibody

Catalog # H00026013-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human L3MBTL peptide using ARM Technology.
Immunogen	A synthetic peptide of human L3MBTL is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen (ARM Technology).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	IgG
Quality Control Testing	Antibody reactive against human L3MBTL peptide by ELISA and mammalian transfected lysate by Western Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit IgG clones of 100 ug each will be delivered to customer.
Note	1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering including F(ab) ₂ , IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

Gene Info — L3MBTL

Entrez GeneID	26013
GeneBank Accession#	L3MBTL
Gene Name	L3MBTL
Gene Alias	DKFZp586P1522, FLJ41181, H-L(3)MBT, KIAA0681, L3MBTL1, dJ138B7.3
Gene Description	l(3)mbt-like (Drosophila)
Omim ID	608802
Gene Ontology	Hyperlink
Gene Summary	<p>This gene encodes the homolog of a protein identified in Drosophila as a suppressor of malignant transformation of neuroblasts and ganglion-mother cells in the optic centers of the brain. This gene product is localized to condensed chromosomes in mitotic cells. Overexpression of this gene in a glioma cell line results in improper nuclear segregation and cytokinesis producing multinucleated cells. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq]</p>
Other Designations	OTTHUMP00000031024 l(3)mbt-like lethal (3) malignant brain tumor l(3)