

## **Product datasheet for TA339772**

## **L3MBTL3 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-L3MBTL3 antibody: synthetic peptide directed towards the N

terminal of human L3MBTL3. Synthetic peptide located within the following region:

MTESASSTSGQEFDVFSVMDWKDGVGTLPGSDLKFRVNEFGALEVITDEN

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

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Affinity 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 3 (Drosophila)

Database Link: NP 001007103

Entrez Gene 84456 Human

Q96JM7

**Background:** L3MBTL3 is a 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.L3MBTL3 is required for normal maturation

of myeloid progenitor cells.

Synonyms: MBT-1; MBT1



**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

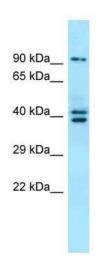
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Note:

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

## **Product images:**



WB Suggested Anti-L3MBTL3 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: PANC1 cell lysate