

## **Product datasheet for TA341512**

## L3MBTL4 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-L3MBTL4 antibody: synthetic peptide directed towards the N

terminal of human L3MBTL4. Synthetic peptide located within the following region:

STTPLSHVPSAAAQGAWSWEWYLKEQKAVAAPVELFSKDQSFPEHENGFQ

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

sucrose.

**Concentration:** lot specific

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 71 kDa

Gene Name: I(3)mbt-like 4 (Drosophila)

Database Link: NP 775735

Entrez Gene 91133 Human

Q8NA19

**Background:** Putative Polycomb group (PcG) protein. PcG proteins maintainThe transcriptionally repressive

state of genes, probably via a modification of chromatin, rendering it heritably changed in its

expressibility.

Synonyms: HsT1031

Note: Immunogen Sequence Homology: Dog: 100%; Rat: 100%; Human: 100%; Mouse: 100%;

Rabbit: 93%



**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



**Protein Families:** Transcription Factors

## **Product images:**



WB Suggested Anti-L3MBTL4 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive Control: 293T cell lysate