

# L3MBTL1 Rabbit pAb

Catalog No.: A7090

## Basic Information

### Observed MW

### Calculated MW

92kDa

### Category

Primary antibody

### Applications

ELISA,IF/ICC

### Cross-Reactivity

Human

## 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.

## Recommended Dilutions

IF/ICC 1:50 - 1:100

## Immunogen Information

### Gene ID

26013

### Swiss Prot

Q9Y468

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 533-772 of human L3MBTL1 (NP\_056293.4).

### Synonyms

L3MBTL; ZC2HC3; H-L(3)MBT; dj138B7.3; L3MBTL1

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

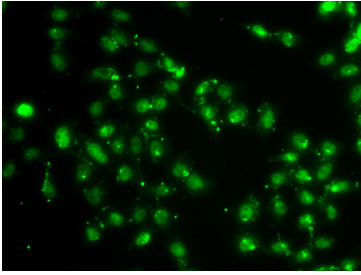
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

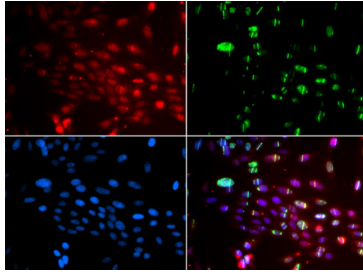
Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

## Validation Data

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Immunofluorescence analysis of A549 cells using L3MBTL1 antibody (A7090).



Immunofluorescence analysis of GFP-RNF168 transgenic U2OS cells using L3MBTL1 antibody (A7090). Green: GFP-RNF168 fusion protein expression for DNA damage marker. Blue: DAPI for nuclear staining. RNF168(GFP) can be used to mark cells damaged by UV-A laser for they always gather around DNA damage region.