

Datasheet for ABIN2775127  
**anti-L3MBTL4 antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	L3MBTL4
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Dog, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This L3MBTL4 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human L3MBTL4
Sequence:	STTPLSHVPS AAAQGAWSWE WYLKEQKAVA APVELFSKDQ SFPEHENGFG
Predicted Reactivity:	Dog: 100%, Human: 100%, Mouse: 100%, Rabbit: 93%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against L3MBTL4. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

Target:	L3MBTL4
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## Target Details

Alternative Name:	L3MBTL4 ( <a href="#">L3MBTL4 Products</a> )
Background:	<p>L3MBTL4 contains 3 MBT repeats and 1 SAM (sterile alpha motif) domain. The exact function of L3MBTL4 remains unknown.</p> <p>Alias Symbols: HsT1031</p> <p>Protein Interaction Partner: NINL, APP,</p> <p>Protein Size: 623</p>
Molecular Weight:	71 kDa
Gene ID:	91133
NCBI Accession:	<a href="#">NM_173464</a> , <a href="#">NP_775735</a>
UniProt:	<a href="#">Q8NA19</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 623 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

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