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Datasheet for ABIN7469462 **anti-L3MBTL4 antibody**

Overview

Quantity:	100 µL
Target:	L3MBTL4
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This L3MBTL4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human L3MBTL4. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	L3MBTL4
Alternative Name:	L3MBTL4 (L3MBTL4 Products)
Background:	Synonyms: L3MBTL histone methyl-lysine binding protein 4 , HsT1031 Background: Putative Polycomb group (PcG) protein. PcG proteins maintain the transcriptionally repressive state of genes, probably via a modification of chromatin, rendering it

Target Details

	heritably changed in its expressibility.
Molecular Weight:	71 kDa
Gene ID:	91133
UniProt:	Q8NA19

Application Details

Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: Mouse testis , NT2D1
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS (pH 7), 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.