

## L3MBTL1 Conjugated Antibody

Catalog No: #C30816



Package Size: #C30816-AF350 100ul #C30816-AF405 100ul #C30816-AF488 100ul  
 #C30816-AF555 100ul #C30816-AF594 100ul #C30816-AF647 100ul  
 #C30816-AF680 100ul #C30816-AF750 100ul #C30816-Biotin 100ul

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## Description

Product Name	L3MBTL1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	most applications
Species Reactivity	Hu
Immunogen Description	Recombinant fusion protein of human L3MBTL1 (NP_056293.4).
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	L3MBTL1; H-L(3)MBT; L3MBTL; ZC2HC3; dJ138B7.3; l(3)mbt-like 1 (Drosophila)
Accession No.	Swiss-Prot#:Q9Y468NCBI Gene ID:26013
Uniprot	Q9Y468
GeneID	26013;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	—
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

## Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

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## Background

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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.

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Note: This product is for in vitro research use only