Data Sheet (Cat.No.TMAB-08537)

TargetMol

Anti-MALT1 Antibody (4D932)

Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 92 kDa. Actual: 92 kDa.
Clone:	4D932
Purification:	Protein A purified

Applications

Verified Activity:	Western blot analysis of Jurkat cell lysate. Using MALT1 (TMAB-08537) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB,ICC/IF,FCM
Recommended	WB: 1:1000-2000; ICC/IF: 1:50-200; FCM: 1:50-100

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human MALT1
Antigen Species:	Human
Gene ID:	10892
Uniprot ID:	Q9UDY8

Research Background

Protease that enhances BCL10-induced activation: acts via formation of CBM complexes that channel adaptive and innate immune signaling downstream of CARD domain-containing proteins (CARD9, CARD11 and CARD14) to activate NF-kappa-B and MAP kinase p38 pathways which stimulate expression of genes encoding pro-inflammatory cytokines and chemokines.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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