

Rabbit anti-Human, Mouse MALT1 Polyclonal Antibody | anti-MALT1 antibody

MALT1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA295185	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot

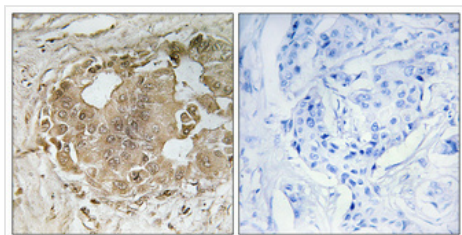
PRODUCT SYNONYMS

MALT1; Polyclonal Antibody; MALT1 Polyclonal Antibody; MLT; Mucosa-associated lymphoid tissue lymphoma translocation protein 1; MALT lymphoma-associated translocation; Paracaspase; anti-MALT1 antibody

PRODUCT SPECIFICATIONS

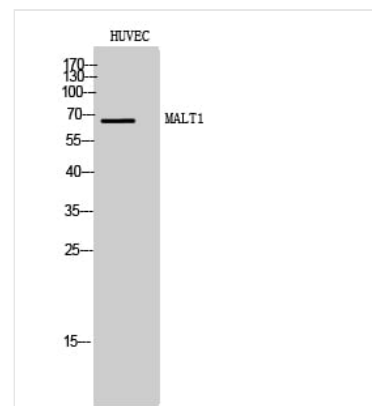
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Applicable Applications for anti-MALT1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Notes	ECO:0000303 PubMed:10523859, ECO:0000312 HGNC: HGNC:6819
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



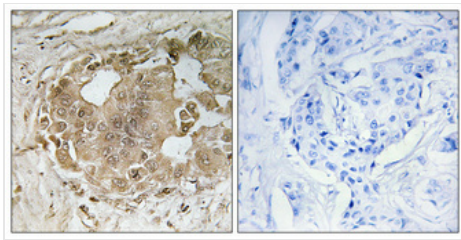
IHC (Immunohistochemistry)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.
Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.



WB (Western Blot)

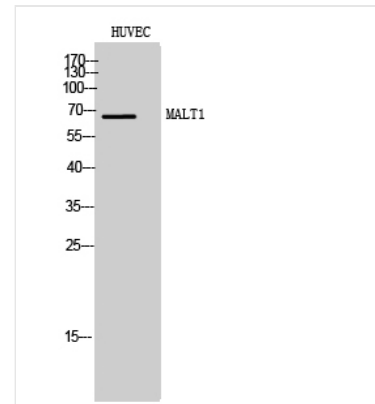
Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.
Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.



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ADDITIONAL INFORMATION

Related Product Information for anti-MALT1 antibody

Enhances BCL10-induced activation of NF-kappa-B. Involved in nuclear export of BCL10. Binds to TRAF6, inducing TRAF6 oligomerization and activation of its ligase activity. MALT1-dependent BCL10 cleavage plays an important role in T-cell antigen receptor-induced integrin adhesion. Involved in the induction of T helper 17 cells (Th17) differentiation. Cleaves RC3H1 and ZC3H12A in response to T-cell receptor (TCR) stimulation which releases their cooperatively repressed targets to promote Th17 cell differentiation (By similarity).

NCBI AND UNIPROT INFORMATION

NCBI GI #	5803078
NCBI GeneID	10892
NCBI Accession #	NP_006776.1
NCBI GenBank Nucleotide #	NM_006785.2
UniProt Accession #	Q9UDY8; Q9NTB7; Q9ULX4
Molecular Weight	92,272 Da
NCBI Official Full Name	mucosa-associated lymphoid tissue lymphoma translocation protein 1 isoform a
NCBI Official Synonym Full Names	mucosa associated lymphoid tissue lymphoma translocation gene 1
NCBI Official Symbol	MALT1
NCBI Official Synonym Symbols	MLT; MLT1
NCBI Protein Information	mucosa-associated lymphoid tissue lymphoma translocation protein 1; paracaspase; caspase-like protein; MALT associated translocation; MALT lymphoma-associated translocation; MALT-lymphoma associated translocation
UniProt Protein Name	Mucosa-associated lymphoid tissue lymphoma translocation protein 1
UniProt Gene Name	MALT1
UniProt Synonym Gene Names	MLT
UniProt Entry Name	MALT1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/malt1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/295185>