

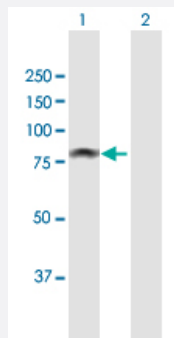
MaxPab®

MALT1 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00010892-D01

Size 100 uL

Applications

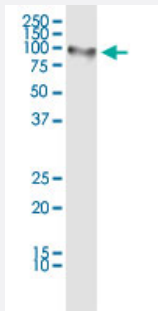


Western Blot (Transfected lysate)

Western Blot analysis of MALT1 expression in transfected 293T cell line ([H00010892-T04](#)) by MALT1 MaxPab polyclonal antibody.

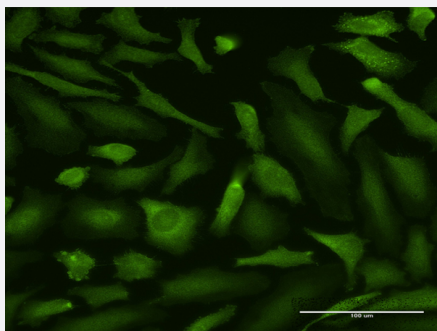
Lane 1: MALT1 transfected lysate(91.1 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of MALT1 transfected lysate using anti-MALT1 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with MALT1 purified MaxPab mouse polyclonal antibody (B01P) ([H00010892-B01P](#)).



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to MALT1 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human MALT1 protein.

Immunogen	MALT1 (NP_776216.1, 1 a.a. ~ 813 a.a) full-length human protein.
Sequence	MSLLGDPLQALPPSAAPTGPLLAPPAGATLNRLREPLLRRRLSELLDQAPEGRGWRRRLAELAGSR GRLRLSCLDLEQCSLKVLEPEGSPSLCLLKLMGEKGCTVTELSDFLQAMEHTEVLQLLSPPGIKIT VNPEKAVLAGQFVKLCCRATGHPFVQYQWFKMNKEIPNGNTSELIFNAVHVKDAGFYVCRVNN NFTFEFSQWSQLDVCDIPESFQRSVDGVSESKLQICVEPTSQKLMPGSTLVLCQVAVGSPIPHYQ WFKNELPLTHETKKLYMVPYVDLEHQGTYWCHVYNDRDSQDSKKVEIIIDELNNLGHPDNKEQTT DQPLAKDKVALLIGNMNYREHPKLKAPLVDVYELTNLLRQLDFKVVSLDLTEYEMRNAVDEFLLL LDKGVYGLLYAGHGYENFGNSFMVPVDAPNPYRSENCLCVQNILKLMQEKETGLNVFLLDMCR KRNDYDDTIPILDALKVTANIVFGYATCQGAEAFEIQHSGLANGIFMKFLKDRILLEDKKITVLLDEVA EDMGKCHLTGKGQALEIRSSLSEKRALTDPIQGTEYSAESLVRNLQWAKAHELPEMCLKFDCG VQIQLGFAAEFSNVMIIYTSIVYKPPEIIMCDAYVTDPLDLIDPKDANKGTPEETGSYLVS KDLPKH CLYTRLSSLQKLKEHLVFTVCLSYQYSGLEDTVEDKQEVNVGKPLIAKLDMHRGLGRKTCFQTCL MSNGPYQSSAATSGGAGHYHSLQDPFHGVYHSHPGNPSNVTPADSCHCSRTPDAFISSFAHHA SCHFSRSNVPVETTDEIPFSFSDRLRISEK
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (87); Rat (86)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

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[Protocol Download](#)

- Immunoprecipitation

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to MALT1 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — MALT1

Entrez GeneID	10892
GeneBank Accession#	NM_173844.1
Protein Accession#	NP_776216.1
Gene Name	MALT1
Gene Alias	DKFZp434L132, MLT, MLT1
Gene Description	mucosa associated lymphoid tissue lymphoma translocation gene 1
Omim ID	604860
Gene Ontology	Hyperlink
Gene Summary	This gene has been found to be recurrently rearranged in chromosomal translocation with two other genes - baculoviral IAP repeat-containing protein 3 (also known as apoptosis inhibitor 2) and immunoglobulin heavy chain locus - in mucosa-associated lymphoid tissue lymphomas. The protein encoded by this gene may play a role in NF-kappaB activation. Two alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq]
Other Designations	MALT associated translocation MALT-lymphoma associated translocation caspase-like protein mucosa associated lymphoid tissue lymphoma translocation protein 1 paracaspase

Pathway

- [B cell receptor signaling pathway](#)
- [T cell receptor signaling pathway](#)

Disease

- [Gastritis](#)
- [Genetic Predisposition to Disease](#)
- [Helicobacter Infections](#)
- [Lymphoma](#)
- [Stomach Neoplasms](#)