

MALT1 antibody

Cat. No. GTX31609

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

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Suggested dilution	Recommended dilution	
WB	1 - 2 μg/mL	
IHC-P	5 μg/mL	
ELISA	Assay dependent	
Not tested in other applications.		
Calculated MW	92 kDa. (<u>Note</u>)	
Product Note	At least two isoforms of MALT1 are known to exist; this antibody will detect both isoforms.	
Properties		
Form	Liquid	
Buffer	PBS	
Preservative	0.02% Sodium azide	
Storage	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.	
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)	
lmmunogen	MALT1 antibody was raised against an 18 amino acid peptide near the carboxy terminus of human MALT1. The immunogen is located within amino acids 630 - 680 of MALT1.	
Purification	Purified by antigen-affinity chromatography	



Conjugation

For full product information, images and publications, please visit our <u>website</u>.

Unconjugated

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Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

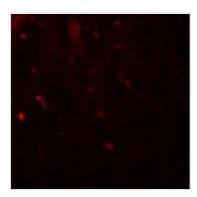
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DATA IMAGES



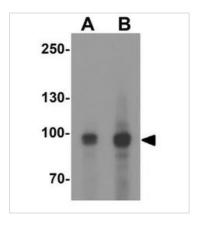
GTX31609 IHC-P Image

IHC-P analysis of human spleen tissue using GTX31609 MALT1 antibody. Working concentration: 5 μ g/ml



GTX31609 IHC-P Image

IHC-P analysis of human spleen tissue using GTX31609 MALT1 antibody. Working concentration: 20 μ g/ml



GTX31609 WB Image

WB analysis of EL4 cell lysate using GTX31609 MALT1 antibody. Working concentration: (A) 1 and (B) 2 µg/ml



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