Product Datasheet

MALT1 Antibody NB100-56158

Unit Size: 0.05 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NB100-56158

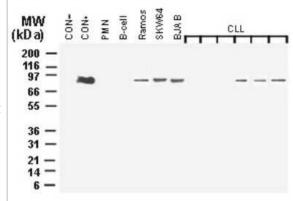
MALT1 Antibody

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Product Information	
Unit Size	0.05 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Unpurified
Buffer	Whole antisera
Product Description	
Host	Rabbit
Gene ID	10892
Gene Symbol	MALT1
Species	Human
Specificity/Sensitivity	The antibody recognizes both human MALT1 isoforms a and b. Tranlocations between the MALT1 gene and other genes, can result in MALT1 chimeric (fusion) proteins of various sizes.
Immunogen	Full-length recombinant human MALT1/Paracaspase protein was used as immunogen.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin 1:1000-1:5000
Application Notes	Immunoprecipitation, Western Blot, Immunohistochemistry-Paraffin IHC (frozen): Users should optimize according to model and immunodetection system used (secondary reagents)

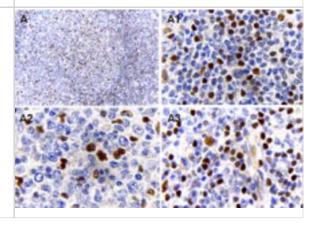


Images

Western Blot: MALT1 Antibody - Unpurified [NB100-56158] - Analysis of MALT1/Paracaspase expression using this antibody. HEK293N cells transiently transfected with control (empty) plasmid (Ctl-) or human full-length MALT1 (Ctl+) were used as negative or positive controls, respectively. Freshly isolated human polymorphonuclear neutrophils (PMN) and resting B-cells were negative. MALT1 expression was detected in SKW64, Ramos, and BJAB B-cell lymphoma lines, and 3 out of 6 B-cell chronic lymphocytic luekemia (CLL) patients.



Immunohistochemistry-Paraffin: MALT1 Antibody - Unpurified [NB100-56158] - Analysis of MALT1/Paracaspase expression in formalin-fixed human reactive lymph node using this antibody at 1:2000. A) Low magnification A1-A3) high magnification from A. A1) mantle zone A2) germinal center A3) marginal zone. Hematoxylin-eosin counterstain.





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Products Related to NB100-56158

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00010892-P01-10ug Recombinant Human MALT1 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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