

Product Datasheet

MALT1 Antibody (orb1252676)

Catalog Number	orb1252676
Category	Antibodies
Description	MALT1 Antibody
Target	MALT1
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG1, kappa
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Liquid
Concentration	0.2 mg/mL
Buffer/Preservatives	PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Purification	Protein G purified monoclonal antibody
Immunogen	A recombinant fragment (aa 701-808) was used as the immunogen for this antibody.
UniProt ID	Q9UDY8
Tested applications	FC, IF, IHC, WB

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Application notes

Flow Cytometry: 0.5-1 ug/million cells
IF: 1-2 µg/mL
WB: 0.5-1 µg/mL
IHC (FFPE): 0.5-1 µg/mL for 30 minutes at RT (1)
Prediluted format : incubate for 30 min at RT (2)
The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the antibody to be titered up or down for optimal performance.
1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes.
2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

Antibody Type

Primary Antibody

Clone Number

MT1/410

Modifications

None

Storage

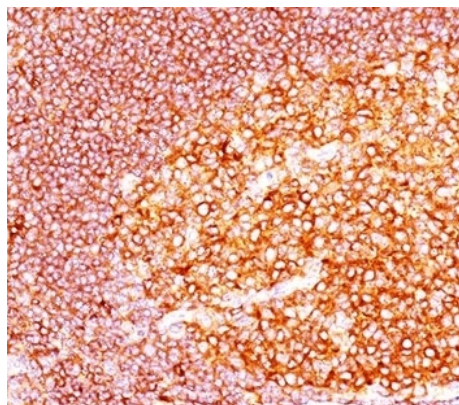
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

For research use only

Expiration Date

12 months from date of receipt.



IHC staining of tonsil tissue with MALT1 antibody (MT1/410).

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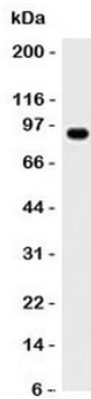
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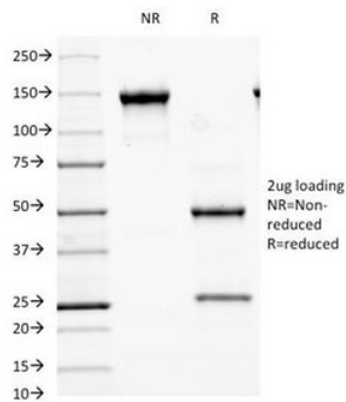
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Western blot analysis of Daudi lysate and MALT1 antibody.
Expected molecular weight ~92 kDa.



SDS-PAGE Analysis of Purified, BSA-Free MALT1 Antibody (clone MT1/410). Confirmation of Integrity and Purity of the Antibody.

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