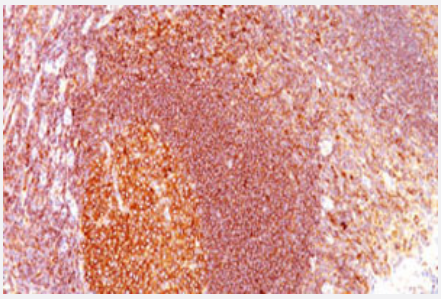
MALT1 monoclonal antibody, clone MT1/410

Catalog # MAB11232 Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human tonsil tissue using MALT1 monoclonal antibody, clone MT1/410 (Cat # MAB11232).

Specification

Product Description	Mouse monoclonal antibody raised against MALT1.
Immunogen	Recombinant protein corresponding to human MALT1.
Host	Mouse
Reactivity	Human
Form	Liquid
Purification	Protein G affinity chromatography
Isotype	IgG1, kappa
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:200-1:400) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.05% BSA, 0.05% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

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Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

  Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human tonsil tissue using MALT1 monoclonal antibody, clone MT1/410 (Cat # MAB11232).

Gene Info — MALT1

Entrez GeneID	10892
Protein Accession#	NP_006776
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 oth er genes - baculoviral IAP repeat-containing protein 3 (also known as apoptosis inhibitor 2) and i mmunoglobulin heavy chain locus - in mucosa-associated lymphoid tissue lymphomas. The protei n encoded by this gene may play a role in NF-kappaB activation. Two alternatively spliced transcri pt 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|m ucosa associated lymphoid tissue lymphoma translocation protein 1|paracaspase

Pathway

- B cell receptor signaling pathway
- T cell receptor signaling pathway

Disease

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- Gastritis
- Genetic Predisposition to Disease
- Helicobacter Infections
- Lymphoma
- Stomach Neoplasms

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