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# Datasheet for ABIN5006471 anti-MALT1 antibody (AA 631-730) (Alexa Fluor 750)



Overview

Quantity:	100 µL	
Target:	MALT1	
Binding Specificity:	AA 631-730	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MALT1 antibody is conjugated to Alexa Fluor 750	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MALT1	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Sheep,Horse,Chicken	
Purification:	Purified by Protein A.	

#### Target Details

Target:	MALT1	
Alternative Name:	MALT1 (MALT1 Products)	
Background:	Synonyms: Caspase like protein, DKFZp434L132, MALT 1, MALT associated translocation,	

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	MALT lymphoma associated translocation, MALT lymphoma-associated translocation, Malt1,		
	MALT1_HUMAN, MLT 1, MLT, MLT1, Mucosa associated lymphoid tissue lymphoma		
	translocation gene 1, Mucosa associated lymphoid tissue lymphoma translocation protein 1,		
	Mucosa-associated lymphoid tissue lymphoma translocation protein 1, Paracaspase.		
	Background: 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, Jul 2008].		
Gene ID:	10892		
Pathways:	TCR Signaling, Fc-epsilon Receptor Signaling Pathway, Regulation of Leukocyte Mediated		
	Immunity, Positive Regulation of Immune Effector Process, Production of Molecular Mediator		
	of Immune Response, BCR Signaling, Ubiquitin Proteasome Pathway, S100 Proteins		

### Application Details

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only

## Handling

Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	

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Expiry Date:

12 months

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