

Datasheet for ABIN7645300

anti-ROMO1 antibody



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Quantity:	100 μL	
Target:	ROMO1	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This ROMO1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Monoclonal Antibody to Reactive Oxygen Species Modulator 1 (ROMO1)
Specificity:	The antibody is a mouse monoclonal antibody raised against ROMO1. It has been selected for
	its ability to recognize ROM01 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	ROM01
Alternative Name:	ROMO1 (ROMO1 Products)
Background:	C20orf52, MTGMP, Glyrichin, Mitochondrial Targeting GXXXG Protein, Epididymis tissue protein Li 175, Protein MGR2 homolog
UniProt:	P60602

Application Details

Application Notes:	Western blotting: $0.2-2~\mu g/m L$,1:500-5000 Immunohistochemistry: $5-20~\mu g/m L$,1:50-200 Immunocytochemistry: $5-20~\mu g/m L$,1:50-200 Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	