

Datasheet for ABIN7642850

anti-MAPRE1 antibody



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Quantity:	100 μL	
Target:	MAPRE1	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This MAPRE1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Monoclonal Antibody to Microtubule Associated Protein RP/EB Family, Member 1 (MAPRE1)	
Immunogen:	RPG491Hu01Recombinant Microtubule Associated Protein RP/EB Family, Member 1 (MAPRE1)	
Clone:	C10	
Specificity:	The antibody is a mouse monoclonal antibody raised against MAPRE1. It has been selected for its ability to recognize MAPRE1 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Rat	
Purification:	Protein A + Protein G affinity chromatography	

Target Details

Target: MAPRE1

Target Details

Alternative Name:	MAPRE1 (MAPRE1 Products)	
Background:	EB1, Adenomatous Polyposis Coli-Binding protein, APC-binding protein EB1, End-binding protein	
UniProt:	Q15691	
Pathways:	M Phase	

Application Details

Application Notes:	Western blotting: 0.5-3 μ g/mL,Immunohistochemistry: 5-30 μ g/mL,Immunocytochemistry: 5-		
	30 μg/mL,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:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	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.