

Datasheet for ABIN7642851

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)	
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:	C4	
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:	Pig, Rat	
Purification:	Protein A + Protein G affinity chromatography	
Target Details		
Target:	MAPRE1	
Alternative Name:	MAPRE1 (MAPRE1 Products)	

Target Details

Storage Comment:

rarget Details		
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: 0.01-3 μg/mL,Immunohistochemistry: 5-20 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	

detectable loss of activity. Avoid repeated freeze-thaw cycles.

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without