

Datasheet for ABIN894817

anti-MAPRE2 antibody (AA 101-200) (AbBy Fluor® 647)



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Alternative Name:

Quantity:	100 μL	
Target:	MAPRE2	
Binding Specificity:	AA 101-200	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MAPRE2 antibody is conjugated to AbBy Fluor® 647	
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 End binding protein 2	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse	
Predicted Reactivity:	Rat,Dog,Cow,Horse	
Purification:	Purified by Protein A.	
Target Details		
Target:	MAPRE2	

EB2 (MAPRE2 Products)

Target Details

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Background:	Synonyms: APC binding protein EB2, APC-binding protein EB2, EB1, EB2, End binding protein 2,	
	End-binding protein 2, H.sapiens mRNA for novel T cell activation protein, MAPRE2,	
	MARE2_HUMAN, Microtubule associated protein RP/EB family member 2, Microtubule-	
	associated protein RP/EB family member 2, T cell activation protein EB1 family.	
	Background: The protein encoded by this gene shares significant homology to the	
	adenomatous polyposis coli (APC) protein-binding EB1 gene family. This protein is a	
	microtubule-associated protein that is necessary for spindle symmetry during mitosis. It is	
	thought to play a role in the tumorigenesis of colorectal cancers and the proliferative control of	
	normal cells. Alternative splicing of this gene results in multiple transcript variants. [provided by	
	RefSeq, Jan 2012].	
Gene ID:	10982	
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.	
Expiry Date:	12 months	