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anti-MAP7 antibody (AA 151-250) (Cy5.5)



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Quantity:	100 μL	
Target:	MAP7	
Binding Specificity:	AA 151-250	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MAP7 antibody is conjugated to Cy5.5	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Ensconsin	
Isotype:	IgG	
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Sheep, Pig, Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	MAP7	
Alternative Name:	Ensconsin (MAP7 Products)	
Background:	ackground: Synonyms: EMAP115, E-MAP-115, Ensconsin, Epithelial microtubule-associated protein c	

rarget Details	
	kDa, Microtubule-associated protein 7, MAP-7, MAP7
	Background: Microtubule-stabilizing protein that may play an important role during
	reorganization of microtubules during polarization and differentiation of epithelial cells.
	Associates with microtubules in a dynamic manner. May play a role in the formation of
	intercellular contacts. Colocalization with TRPV4 results in the redistribution of TRPV4 toward
	the membrane and may link cytoskeletal microfilaments.
Gene ID:	9053
UniProt:	Q14244
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