

## Datasheet for ABIN713718 anti-MAP7 antibody (AA 151-250) (FITC)



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Overview	
Quantity:	100 μL
Target:	MAP7
Binding Specificity:	AA 151-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP7 antibody is conjugated to FITC
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
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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:	Synonyms: EMAP115, E-MAP-115, Ensconsin, Epithelial microtubule-associated protein of 115

Expiry Date:

12 months

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.
Francisco Deter	10