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anti-INSC antibody (AA 201-300) (Alexa Fluor 350)



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Quantity:	100 μL
Target:	INSC
Binding Specificity:	AA 201-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This INSC antibody is conjugated to Alexa Fluor 350
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

Product Details

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

Target Details

Target:	INSC
Alternative Name:	INSC (INSC Products)
Background: Synonyms: Insc, INSC_HUMAN, Inscuteable homolog Drosophila, Protein inscuteable	

Target Details

Background: May function as an adapter linking the Par3 complex to the GPSM1/GPSM2		
complex. Involved in spindle orientation during mitosis it may regulate cell proliferation and		
differentiation in the developing nervous system. May play a role in the asymmetric division of		
fibroblasts and participate in the process of stratification of the squamous epithelium. Tissue		
specificity:Isoform 1 is expressed in various tissues with stronger expression in liver, kidney and		
small intestine. Isoform 2 is abundantly expressed in small intestine and to a lower extent in		
lung and pancreas.		

Gene ID:

387755

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