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anti-SPAG16 antibody (AA 439-485) (FITC)



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Quantity:	100 μL
Target:	SPAG16
Binding Specificity:	AA 439-485
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPAG16 antibody is conjugated to FITC
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 SPAG16
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Sheep,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	SPAG16
Alternative Name:	SPAG16 (SPAG16 Products)

Target Details

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Background:	Synonyms: PF20, WDR29, Sperm-associated antigen 16 protein, Pf20 protein homolog, SPAG16 Background: Necessary for sperm flagellar function. Plays a role in motile ciliogenesis. May
	help to recruit STK36 to the cilium or apical surface of the cell to initiate subsequent steps of
	construction of the central pair apparatus of motile cilia (By similarity).
Gene ID:	79582
UniProt:	Q8N0X2
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