Datasheet for ABIN1391551 anti-SPAG16 antibody (AA 439-485) (Biotin)

Overview

Quantity:	100 µL
Target:	SPAG16
Binding Specificity:	AA 439-485
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPAG16 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SPAG16
Isotype:	lgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Sheep,Horse,Rabbit
Purification:	Purified by Protein A.
Target Details	
	001017

Target:	SPAG16
Alternative Name:	SPAG16 (SPAG16 Products)

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Target Details	
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:	WB 1:300-5000
	IHC-P 1:200-400 IHC-F 1:100-500
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.

Store at -20°C for 12 months.

-20 °C

12 months

Storage:

Expiry Date:

Storage Comment:

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