Datasheet for ABIN6984245 anti-FIBIN antibody (AA 101-200) (Cy5)

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Quantity:	100 µL	
Target:	FIBIN	
Binding Specificity:	AA 101-200	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FIBIN antibody is conjugated to Cy5	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FIBIN	
lsotype:	lgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Rat,Cow,Sheep,Pig,Horse,Rabbit	
Purification:	Purified by Protein A.	
Target Details		
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Target:	FIBIN
Alternative Name:	FIBIN (FIBIN Products)

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Target Details

Background:	Synonyms: Fin bud initiation factor homolog, FIBIN, PSEC0235	
	Background: FIBIN (Fin bud initiation factor homolog) is a 211 amino acid protein involved in fin	
	initiation in zebrafish. The human homolog is encoded by a gene that maps to chromosome 11,	
	which makes up around 4 % of human genomic DNA and is considered a gene and disease	
	association dense chromosome. The chromosome 11 encoded Atm gene is important for	
	regulation of cell cycle arrest and apoptosis following double strand DNA breaks. Atm mutation	
	leads to the disorder known as ataxia-telangiectasia. The blood disorders Sickle cell anemia	
	and $_$ thalassemia are caused by HBB gene mutations. Wilms' tumors, WAGR syndrome and	
	Denys-Drash syndrome are associated with mutations of the WT1 gene. Jervell and Lange-	
	Nielsen syndrome, Jacobsen syndrome, Niemann-Pick disease, hereditary angioedema and	
	Smith-Lemli-Opitz syndrome are also associated with defects in chromosome 11.	
Gene ID:	387758	
UniProt:	Q8TAL6	

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

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