Datasheet for ABIN1709590 anti-PTCHD3 antibody (AA 151-250) (FITC)

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Overview

Quantity:	100 µL
Target:	PTCHD3
Binding Specificity:	AA 151-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTCHD3 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 PTCHD3
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat
Purification:	Purified by Protein A.

Target Details

Target:	PTCHD3
Alternative Name:	PTCHD3 (PTCHD3 Products)
Background:	Synonyms: Patched domain containing 3, Patched domain-containing protein 3, Patched-

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Application Notes	IE(IHC-D) 1.20-200
Application Details	
Gene ID:	374308
	endocrine neoplasia type 2 and porphyria.
	Usher syndrome, nonsyndromatic deafness, Wolman?s syndrome, Cowden syndrome, multiple
	chromosome 10 are associated with Charcot-Marie Tooth disease, Jackson-Weiss syndrome,
	receptors (FGFRs), are located on chromosome 10. Defects in some of the genes that map to
	cadherins, excision repair proteins, early growth response factors (Egrs) and fibroblast growth
	nearly 1,200 genes. Several protein-coding genes, including those that encode for chemokines,
	base pairs, chromosome 10 makes up approximately 4.5 % of total DNA in cells and encodes
	encoded by a gene that maps to human chromosome 10p12.1. Spanning nearly 135 million
	member of the patched family, PTCHD3 contains one SSD (sterol-sensing) domain and is
	midpiece of the sperm tail, where it is implicated in sperm function and development. A
	Background: PTCHD3 is a 767 amino acid multi-pass membrane protein that localizes to the
	related protein, Ptchd3, PTHD3_HUMAN, PTR.

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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