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## Datasheet for ABIN1422378 anti-FGF14 antibody (Cy5)



Overview	
Quantity:	100 µL
Target:	FGF14
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGF14 antibody is conjugated to Cy5
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human FGF14
Isotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	FGF14
Alternative Name:	FGF14 (FGF14 Products)
Background:	Synonyms: FHF 4, FHF-4, FHF4, Fibroblast growth factor 14, Fibroblast growth factor homologous factor 4, mFHF-41B, FGF14_HUMAN.
	Background: Fibroblast growth factor-1 (FGF-1), also designated acidic FGF, and fibroblast growth factor-2 (FGF-2), also designated basic FGF, are members of a family of growth factors

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	that stimulate proliferation of cells of mesenchymal, epithe-lial and neuroectodermal origin.
	Additional members of the FGF family include the oncogenes FGF-3 (Int2) and FGF-4
	(hst/Kaposi), FGF-5, FGF-6, FGF-7 (KGF), FGF-8 (AIGF), FGF-9 (GAF) and FGF-10FGF-23.
	Members of the FGF family share 30-55 % amino acid sequence identity and similar gene
	structure, and are capable of transforming cultured cells when overexpressed in transfected
	cells. Cellular receptors for FGFs are members of a second multigene family including four
	tyrosine kinases, designated Flg (FGFR-1), Bek (FGFR-L), TKF and FGFR-3.
Gene ID:	2259
Application Details	
Application Notes:	IF(IHC-P) 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