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Datasheet for ABIN1401404 anti-IGSF5 antibody (FITC)



Overview	
Quantity:	100 µL
Target:	IGSF5
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IGSF5 antibody is conjugated to FITC
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human IGSF5
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.
Target Details	
Target:	IGSF5
Alternative Name:	IGSF5 (IGSF5 Products)
Background:	Synonyms: GSF5, IgSF5, IGSF5_HUMAN, Immunoglobulin superfamily 5 like, Immunoglobulin superfamily member 5, JAM-4, Junctional adhesion molecule 4. Background: Provides, together with MAGI1, an adhesion machinery at tight junctions, which
	may regulate the permeability of kidney glomerulus and small intestinal epithelial cells.

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Target Details	
	Mediates calcium-independent homophilic cell adhesion. In testis, it may function as a cell adhesion molecule rather than a tight-junction protein. It may participate in the adhesion between spermatogonia-spermatogonia, spermatogonia-Sertoli cells, and Sertoli cells-Sertoli cells.
Gene ID:	150084
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