Datasheet for ABIN1419313 anti-IGSF21 antibody (AA 90-140) (Cy5.5)

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Overview

Quantity:	100 μL
Target:	IGSF21
Binding Specificity:	AA 90-140
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IGSF21 antibody is conjugated to Cy5.5
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human IGSF21
Isotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	IGSF21
Alternative Name:	IGSF21 (IGSF21 Products)
Background:	Synonyms: FLJ41177, IGSF 21, Immunoglobin superfamily member 21, immunoglobulin superfamily member 21, MGC15730, RP11 121A23.1, IGS21_HUMAN, IgSF21

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	Background: IGSF21 is a 467 amino acid secreted protein that contains two Ig-like
	(immunoglobulin-like) domains and is a member of the immunoglobulin superfamily. Members
	of this family of proteins usually localize to the cell membrane, and may act as receptors in the
	immune response pathways. The gene encoding IGSF21 maps to human chromosome
	1p36.13 and mouse chromosome 4 D3. Human chromosome 1 spans 260 million base pairs,
	contains over 3,000 genes and comprises nearly 8 % of the human genome. A large number of
	disease-associated genes are associated with chromosome 1, including those that are involved
	in familial adenomatous polyposis, Stickler syndrome, Parkinson?s disease, Gaucher disease,
	schizophrenia and Usher syndrome. Aberrations in chromosome 1 are found in a variety of
	cancers, including head and neck cancer, malignant melanoma and multiple myeloma.
Gene ID:	84966
UniProt:	Q96ID5
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

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