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Datasheet for ABIN7165669 anti-JAGN1 antibody (AA 1-39) (Biotin)



Overview

Quantity:	100 µg
Target:	JAGN1
Binding Specificity:	AA 1-39
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This JAGN1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Protein jagunal homolog 1 protein (1-39AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	JAGN1
Alternative Name:	JAGN1 (JAGN1 Products)
Background:	Background: Endoplasmic reticulum transmembrane protein involved in vesicle-mediated
	transport, which is required for neutrophil function. Required for vesicle-mediated transport, it is

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Target Details

however unclear whether it is involved in early secretory pathway or intracellular protein
transport. Acts as a regulator of neutrophil function, probably via its role in vesicle-mediated
transport: required for defense against fungal pathogens and for granulocyte colony-
stimulating factor (GM-CSF) signaling pathway, possibly by regulating glycosylation and/or
targeting of proteins contributing to the viability and migration of neutrophils.
Aliases: FLJ14602 antibody, GL009 antibody, JAGN 1 antibody, JAGN1 antibody,
JAGN1_HUMAN antibody, Jagunal homolog 1 antibody, Jagunal, drosophila, homolog of, 1
antibody, MGC112769 antibody, Protein jagunal homolog 1 antibody

UniProt:

Q8N5M9

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
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,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.