Datasheet for ABIN7153266

anti-FGD5 antibody (AA 269-539) (Biotin)

Overview

Quantity:	100 µg
Target:	FGD5
Binding Specificity:	AA 269-539
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGD5 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human FYVE, RhoGEF and PH domain-containing protein 5 protein (269-539AA)
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	FGD5
Alternative Name:	FGD5 (FGD5 Products)
Background:	Background: Activates CDC42, a member of the Ras-like family of Rho- and Rac proteins, by
	exchanging bound GDP for free GTP. Mediates VEGF-induced CDC42 activation. May regulate

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Target Details	
	proangiogenic action of VEGF in vascular endothelial cells, including network formation, directional movement and proliferation. May play a role in regulating the actin cytoskeleton and cell shape. Aliases: FGD5 antibody, ZFYVE23FYVE antibody, RhoGEF and PH domain-containing protein 5 antibody, Zinc finger FYVE domain-containing protein 23 antibody
UniProt:	Q6ZNL6
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.