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## Datasheet for ABIN5675595 anti-FGD3 antibody (AA 501-600) (Biotin)



Overview

Quantity:	100 µL
Target:	FGD3
Binding Specificity:	AA 501-600
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGD3 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FGD3
Isotype:	lgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat
Purification:	Purified by Protein A.
Target Details	
Target:	FGD3

Alternative Name:	FGD3 (FGD3 Products)
Order at www.anti	oodies-online.com   www.antikoerper-online.de   www.anticorps-enligne.fr   www.antibodies-online.cn
Internation	al: +49 (0)241 95 163 153   USA & Canada: +1 877 302 8632   support@antibodies-online.com
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Target Details	
Background:	Synonyms: FYVE, RhoGEF and PH domain-containing protein 3, FGD3, Zinc finger FYVE
	domain-containing protein 5, ZFYVE5
	Background: Promotes the formation of filopodia. May activate CDC42, a member of the Ras-
	like family of Rho- and Rac proteins, by exchanging bound GDP for free GTP. Plays a role in
	regulating the actin cytoskeleton and cell shape.
Gene ID:	89846
UniProt:	Q5JSP0
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
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 an 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 for 12 months.
Expiry Date:	12 months