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Datasheet for ABIN5003325 anti-GDPD2 antibody (AA 210-255) (Alexa Fluor 680)



Overview

Quantity:	100 µL
Target:	GDPD2
Binding Specificity:	AA 210-255
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GDPD2 antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GDPD2/GDE3
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	GDPD2
Alternative Name:	GDE3 (GDPD2 Products)
Background:	Synonyms: GDE3, OBDPF, Glycerophosphoinositol inositolphosphodiesterase GDPD2,
	Glycerophosphodiester phosphodiesterase 3, Glycerophosphodiester phosphodiesterase

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Preservative:

Storage:

Expiry Date:

Precaution of Use:

Storage Comment:

	domain-containing protein 2, Osteoblast differentiation promoting factor, GDPD2,
	UNQ1935/PRO4418
	Background: Has glycerophosphoinositol inositolphosphodiesterase activity and specifically
	hydrolyzes glycerophosphoinositol, with no activity for other substrates such as
	glycerophosphoinositol 4-phosphate, glycerophosphocholine, glycerophosphoethanolamine,
	and glycerophosphoserine. Accelerates the program of osteoblast differentiation and growth.
	May play a role in remodeling of the actin cytoskeleton (By similarity).
Gene ID:	54857
UniProt:	Q9HCC8
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 ar

50 % Glycerol.

handled by trained staff only.

ProClin

-20 °C

12 months

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This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.