Datasheet for ABIN1419330

anti-GDPD5 antibody (Cy5)

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Overview

Quantity:	100 µL
Target:	GDPD5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GDPD5 antibody is conjugated to Cy5
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GDPD5
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	GDPD5
Alternative Name:	GDPD5 (GDPD5 Products)
Background:	Synonyms: GDE2, Gdpd5, GDPD5_HUMAN, Glycerophosphodiester phosphodiesterase 2, Glycerophosphodiester phosphodiesterase domain containing 5, Glycerophosphodiester phosphodiesterase domain-containing protein 5, PP1665. Background: Promotes neurite formation. Cooperates with PRDX1 to drive postmitotic motor

Target Details

	neuron differentiation. The glycerophosphodiester phosphodiesterase activity may be required for its role in neuronal differentiation. May contribute to the osmotic regulation of cellular glycerophosphocholine.
Gene ID:	81544

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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