Datasheet for ABIN1710248 anti-GDPD1 antibody (AA 221-314) (FITC)

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Quantity:	100 µL
Target:	GDPD1
Binding Specificity:	AA 221-314
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GDPD1 antibody is conjugated to FITC
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GDPD1/GDE4
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Rabbit
Purification:	Purified by Protein A.

## Target Details

Target:	GDPD1
Alternative Name:	GDPD1/GDE4 (GDPD1 Products)
Background:	Synonyms: 2610020H15Rik, GDE4, Glycerophosphodiester phosphodiesterase 4,

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	glycerophosphodiester phosphodiesterase domain containing 1, RP23-352L3.1, GDPD1_HUMAN.
	Background: GDE4 is a 314 amino acid cytoplasmic and multi-pass membrane protein that
	belongs to the glycerophosphoryl diester phosphodiesterase family. Expressed in small
	intestine, placenta, kidney, ovary, thymus, pancreas, spleen, liver and peripheral blood
	leukocytes, GDE4 contains one GDPD domain and exists as three alternatively spliced isoforms.
	GDE4 is encoded by a gene that maps to human chromosome 17, which comprises over 2.5 $\%$
	of the human genome and encodes over 1,200 genes. Two key tumor suppressor genes are
	associated with chromosome 17, namely, p53 and BRCA1.
Gene ID:	284161
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Restrictions: Handling	For Research Use only
	For Research Use only Liquid
Handling	
Handling Format:	Liquid
Handling Format: Concentration:	Liquid 1 μg/μL Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
Handling Format: Concentration: Buffer:	Liquid 1 μg/μL Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Handling Format: Concentration: Buffer: Preservative:	Liquid 1 μg/μL Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin
Handling Format: Concentration: Buffer: Preservative:	Liquid   1 μg/μL   Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.   ProClin   This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
Handling Format: Concentration: Buffer: Preservative: Precaution of Use:	Liquid   1 μg/μL   Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.   ProClin   This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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