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Datasheet for ABIN1399821 anti-GNRPX antibody (AA 1-100) (Alexa Fluor 350)



Overview

Quantity:	100 μL
Target:	GNRPX (PLEKHJ1)
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNRPX antibody is conjugated to Alexa Fluor 350
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GNRPX/PLEKHJ1
lsotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Sheep,Pig
Purification:	Purified by Protein A.
Target Details	
Target:	GNRPX (PLEKHJ1)
Alternative Name:	GNRPX (PLEKHJ1 Products)
Background:	Synonyms: Guanine nucleotide releasing protein x, Guanine nucleotide-releasing protein x,

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Likely ortholog of mouse guanine nucleotide releasing protein x, PH domain containing family J
member 1, PH domain-containing family J member 1, PKHJ1_HUMAN, Pleckstrin homology
domain containing family J member 1, Pleckstrin homology domain-containing family J
member 1, PLEKHJ 1, PLEKHJ1, 9530063M10Rik, FLJ10297.
Background: PLEKHJ1 is a 149 amino acid phosphoprotein that contains one PH (pleckstrin
homology) domain and is expressed in testis and liver. The gene that encodes PLEKHJ1 maps
to human chromosome 19, which consists of approximately 63 million bases and makes up
over 2 % of human genomic DNA. Chromosome 19 contains the greatest gene density of the
human chromosomes and is the genetic home for a number of immunoglobulin superfamily
members, including killer cell and leukocyte Ig-like receptors, ICAMs, the CEACAM and PSG
families, and Fc?receptors. Key genes for eye color and hair color also map to chromosome 19.
Peutz-Jeghers syndrome, spinocerebellar ataxia type 6, the stroke disorder CADASIL,
hypercholesterolemia and insulin-dependent diabetes are also linked to chromosome 19.
55111

Application Details

Gene ID:

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 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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