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anti-GNRPX antibody (AA 1-100) (Biotin)



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Quantity:	100 μL	
Target:	GNRPX (PLEKHJ1)	
Binding Specificity:	AA 1-100	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GNRPX antibody is conjugated to Biotin	
Application:	ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GNRPX/PLEKHJ1	
Isotype:	IgG	
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	

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.

Gene ID:

55111

Application Details

Application Notes: 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 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 for 12 months.	
Expiry Date:	12 months	