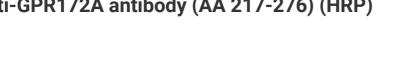
Datasheet for ABIN7170278 anti-GPR172A antibody (AA 217-276) (HRP)

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Overview

Quantity:	100 µg
Target:	GPR172A
Binding Specificity:	AA 217-276
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR172A antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Solute carrier family 52, riboflavin transporter, member 2 protein (217- 276AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GPR172A
Alternative Name:	SLC52A2 (GPR172A Products)
Background:	Background: Riboflavin transporter. Riboflavin transport is Na(+)-independent but

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	moderately pH -sensitive. Activity is strongly inhibited by riboflavin analogs, such as lumiflavin.
	Weakly inhibited by flavin adenine dinucleotide (FAD) and flavin mononucleotide (FMN). In case
	of infection by retroviruses, acts as a cell receptor to retroviral envelopes similar to the porcine
	endogenous retrovirus (PERV-A).
	Aliases: SLC52A2 antibody, GPR172A antibody, PAR1 antibody, RFT3 antibody, Solute carrier
	family 52 antibody, riboflavin transporter antibody, member 2 antibody, Porcine endogenous
	retrovirus A receptor 1 antibody, PERV-A receptor 1 antibody, Protein GPR172A antibody,
	Riboflavin transporter 3 antibody, hRFT3 antibody
UniProt:	Q9HAB3
Pathways:	Nuclear Receptor Transcription Pathway, Regulation of Leukocyte Mediated Immunity, Positive
	Regulation of Immune Effector Process, Production of Molecular Mediator of Immune
	Response
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Format: Buffer:	Liquid Preservative: 0.03 % Proclin 300
	Preservative: 0.03 % Proclin 300
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
Buffer: Preservative:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 ProClin