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## Datasheet for ABIN7169971 anti-Slc38a5 antibody (AA 1-48) (HRP)



Overview

Quantity:	100 µg
Target:	Slc38a5
Binding Specificity:	AA 1-48
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Slc38a5 antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Sodium-coupled neutral amino acid transporter 5 protein (1-48AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	Slc38a5
Alternative Name:	SLC38A5 (Slc38a5 Products)
Background:	Background: Functions as a sodium-dependent amino acid transporter which countertransport
	protons. Mediates the saturable, pH -sensitive, and electrogenic cotransport of several neutral

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## Target Details

	amino acids including glycine, asparagine, alanine, serine, glutamine and histidine with sodium.
	Aliases: Amino acid transporter system N2 antibody, JM 24 antibody, JM24 antibody, pp7194
	antibody, S38A5 antibody, S38A5_HUMAN antibody, Slc38a5 antibody, SLC8 A5 antibody,
	SLC8A 5 antibody, SN 2 antibody, SN2 antibody, SNAT 5 antibody, SNAT5 antibody, Sodium
	coupled neutral amino acid transporter 5 antibody, Sodium coupled neutral amino acid
	transporter5 antibody, Sodium-coupled neutral amino acid transporter 5 antibody, Solute carrier
	family 38 member 5 antibody, Solute carrier family 38 member5 antibody, System N transporte
	2 antibody, System N transporter2 antibody
UniProt:	Q8WUX1
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be

Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.