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Datasheet for ABIN7152241
anti-SLC1A6 antibody (AA 149-271) (HRP)

Overview

Quantity:	100 µg
Target:	SLC1A6
Binding Specificity:	AA 149-271
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC1A6 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Excitatory amino acid transporter 4 protein (149-271AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SLC1A6
Alternative Name:	SLC1A6 (SLC1A6 Products)
Background:	Background: Transports L-glutamate and also L- and D-aspartate. Seems to act as a symport by cotransporting sodium.

Target Details

Aliases: SLC1A6 antibody, EAAT4Excitatory amino acid transporter 4 antibody, Sodium-dependent glutamate/aspartate transporter antibody, Solute carrier family 1 member 6 antibody

UniProt: [P48664](#)

Pathways: [Dicarboxylic Acid Transport](#)

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 handled by trained staff only.

Storage: -20 °C,-80 °C

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