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Datasheet for ABIN7408633

**SLC1A6 Protein (AA 156-264) (His tag)**

## Overview

Quantity:	100 µg
Target:	SLC1A6
Protein Characteristics:	AA 156-264
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC1A6 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

## Product Details

Sequence:	Gly156-Asn264
Characteristics:	Recombinant Excitatory Amino Acid Transporter 4 (EAAT4), Prokaryotic expression, Gly156-Asn264, N-terminal His Tag
Purity:	>95 %

## Target Details

Target:	SLC1A6
Alternative Name:	Excitatory Amino Acid Transporter 4 ( <a href="#">SLC1A6 Products</a> )
Background:	SLC1A6, Solute Carrier Family 1 Member 6, High Affinity Aspartate/Glutamate Transporter, Sodium-dependent glutamate/aspartate transporter

## Target Details

UniProt:	<a href="#">P48664</a>
Pathways:	<a href="#">Dicarboxylic Acid Transport</a>

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months