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Datasheet for ABIN1320180

SLC1A4 Protein (AA 140-216) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	SLC1A4
Protein Characteristics:	AA 140-216
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC1A4 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	SLC1A4 (Human) Recombinant Protein (Q01)
Sequence:	KPGSGAQLTQ SSDLGLED SG PPPVPKETVD SFLDLARNLF PSNLVVAEFR TYATDYKVV T QNSSSGNVTH EKIPIGT
Characteristics:	Human SLC1A4 partial ORF (NP_003029.2, 140 a.a. - 216 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	SLC1A4
Alternative Name:	SLC1A4 (SLC1A4 Products)

Target Details

Background:	Full Gene Name: solute carrier family 1 (glutamate/neutral amino acid transporter), member 4 Synonyms: ASCT1,SATT
Gene ID:	6509
NCBI Accession:	NM_003038
Pathways:	Dicarboxylic Acid Transport

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

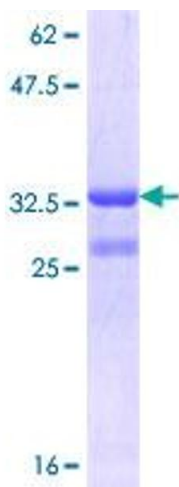


Image 1.