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Datasheet for ABIN1320172

SLC1A2 Protein (AA 160-239) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	SLC1A2
Protein Characteristics:	AA 160-239
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC1A2 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	SLC1A2 (Human) Recombinant Protein (Q01)
Sequence:	DEVSSLD AFL DLIRNLF PEN LVQACFQQIQ TVTKKVLVAP PPDEEANATS AVSLLNETV TEVPEETKMV IKKGLEFKDG
Characteristics:	Human SLC1A2 partial ORF (NP_004162, 160 a.a. - 239 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	SLC1A2
Alternative Name:	SLC1A2 (SLC1A2 Products)

Target Details

Background:	Full Gene Name: solute carrier family 1 (glial high affinity glutamate transporter), member 2 Synonyms: EAAT2,GLT-1
Gene ID:	6506
NCBI Accession:	NM_004171
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

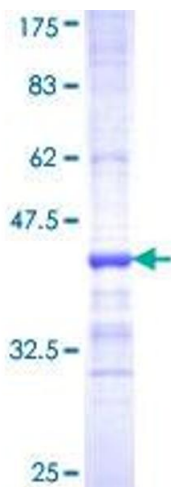


Image 1.