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Datasheet for ABIN7404698

SLC3A2 Protein (AA 282-523) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	SLC3A2
Protein Characteristics:	AA 282-523
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC3A2 protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ile282-Phe523 (Accession # Q794F9)
Characteristics:	Recombinant Solute Carrier Family 3, Member 2 (SLC3A2), Prokaryotic expression, Ile282-Phe523 (Accession # Q794F9), N-terminal His and GST Tag
Purity:	> 90 %

Target Details

Target:	SLC3A2
Alternative Name:	Solute Carrier Family 3, Member 2 (SLC3A2 Products)
Background:	SLC3A2, CD98HC, 4F2, 4F2HC, 4T2HC, MDU1, NACAE, Activators Of Dibasic And Neutral Amino Acid Transport, Antigen Identified By Monoclonal Antibodies 4F2, CD98 Heavy Chain

Target Details

Molecular Weight: 56kDa

UniProt: [Q794F9](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:5.8

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 100 mMNaHCO₃, 500 mMNaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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