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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SLC3A1 polyclonal antibody (A01)

Catalog # : H00006519-A01

規格 : [50 uL]

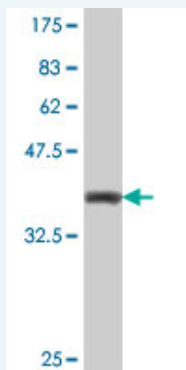
[List All](#)

Specification

Product Description:	Mouse polyclonal antibody raised against a partial recombinant SLC3A1.
Immunogen:	SLC3A1 (AAH22386, 211 a.a. ~ 320 a.a) partial recombinant protein with GST tag.
Sequence:	FIPNHTSDKHIWFQLSRTRTGKYTDYYIWHDCTHENGKTIPPNNWLSVYG NSSWHFDEVNRNQCYPFHQFMKEQPDLNFRNPDVQEEIKEILRFWLTKGVD GFSLDAVKFLL
Host:	Mouse
Reactivity:	Human

Quality Control Antibody Reactive Against Recombinant Protein.

Testing:



Western Blot detection against Immunogen (38.1 KDa) .

Storage Buffer: 50 % glycerol

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Recombinant protein)

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [6519](#)

GeneBank Accession#: [BC022386](#)

Protein Accession#: [AAH22386](#)

Gene Name: SLC3A1

Gene Alias: ATR1,CSNU1,D2H,FLJ34681,NBAT,RBAT

Gene Description: solute carrier family 3 (cystine, dibasic and neutral amino acid transporters, activator of cystine, dibasic and neutral amino acid transport), member 1

Omim ID: [104614](#), [220100](#), [606407](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a type II membrane glycoprotein which is one of the components of the renal amino acid transporter which transports neutral and basic amino acids in the renal tubule and intestinal tract. Mutations and deletions in this gene are associated with cystinuria. Alternatively spliced transcript variants have been described, but their biological validity has not been determined. [provided by RefSeq]

Other Designations: B(0,+)-type amino acid transport protein,SLC3A1 variant B,SLC3A1 variant C,SLC3A1 variant D,SLC3A1 variant E,SLC3A1 variant F,SLC3A1 variant G,amino acid transporter 1,solute carrier family 3 (cystine, dibasic and neutral amino acid transporters), member

Related Disease

[Cardiomyopathy](#), [Hypertrophic Cystinuria](#) [Genetic Predisposition to Disease](#) [Hypertension](#)

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