

# SLC3A2 polyclonal antibody

Catalog:	BS7631			Ho	Host: Rabbit				Reactivity:	Human
BackGrou	nd:								WB 1:500 - 1:1000	
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This gene is a member of the solute carrier family and encodes a cell surface, transmembrane protein. The protein exists as the heavy chain of a heterodimer, covalently bound through di-sulfide bonds to one of several possible light chains. The encoded transporter plays a role in regulation of intracellular calcium levels and transports

L-type amino acids. Alternatively spliced transcript variants, encoding different isoforms, have been characterized.

# **Product:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

~ 68 kDa

**Swiss-Prot:** 

P08195

**Purification&Purity:** 

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

**Applications:** 

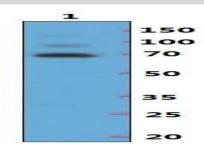
#### Storage&Stability:

Store at  $4 \,^{\circ}{\rm C}$  short term. Aliquot and store at  $-20 \,^{\circ}{\rm C}$  long term. Avoid freeze-thaw cycles.

# **Specificity:**

SLC3A2 polyclonal antibody detects endogenous levels of SLC3A2 protein.

#### **DATA:**



Western blot (WB) analysis of SLC3A2 polyclonal antibody at 1:500 dilution

Lane1:HEB whole cell lysate(40ug)

#### Note:

For research use only, not for use in diagnostic procedure.

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