

## SLC3A2

**Reactivity:** Human Mouse

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:** 67kDa

**Observed MW:** Refer to Figures

**Immunogen:**

Recombinant protein of human SLC3A2

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

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**Synonym:**

4F2; CD98; MDU1; 4F2HC; 4T2HC; NACAE; CD98HC;

**Catalog #:** A5702

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 6520

**Isotype:** IgG

**Swiss Prot:** P08195

**Purity:** Affinity purification

For research use only.

**Background:**

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.

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