

订购热线: 4008-898-798

# Anti-SLC3A2 antibody

**Cat. No.** ml224480

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-SLC3A2 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Fusion protein of human SLC3A2

ReactivityHumanContent0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol SLC3A2

Full name solute carrier family 3 member 2

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

Swissprot P08195

# **Target 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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# **Applications**

# Western blotting

Predicted band size:68 kDa

Positive control:Jurkat and A375 cell lysates

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE Lysate: 40 µg

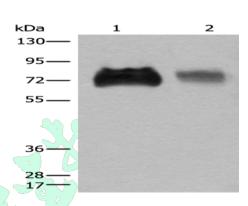
Lane 1-2: Jurkat and A375 cell lysates

Primary antibody: ml224480(SLC3A2 Antibody) at dilution

1/450

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 3 seconds



# **ELISA**

Recommended dilution:5000-10000

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