



A Reliable Research Partner in Life Science and Medicine

Recombinant CD98/SLC3A2 Monoclonal Antibody

catalog number: AN300419P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant Human CD98/SLC3A2 Protein

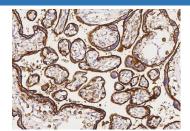
Host Rabbit
Isotype IgG
Clone 3G4
Purification Protein A

Buffer 0.2 µm filtered solution in PBS

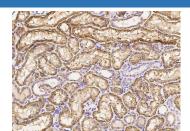
Applications Recommended Dilution

IHC-P 1:250-1:1000

Data



Immunohistochemistry of paraffin-embedded human placenta using CD98/SLC3A2 Monoclonal Antibody at dilution of 1:500.



Immunohistochemistry of paraffin-embedded human kidney using CD98/SLC3A2 Monoclonal Antibody at dilution of 1:500.

Preparation & Storage

Storage This antibody can be stored at 2°C-8°C for one month without detectable loss of

activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.

Shipping Ice bag

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.

For Research Use Only