



CD98 Antibody(NBP1-32148)

Clonality: Polyclonal
Purity: Affinity purified
Host: Rabbit

Details:

Recombinant protein fragment contain a sequence corresponding to a region within
Immunogen: amino acids 120 and 434 of Human SLC3A2

Isotype: IgG

Localization: Apical cell membrane, Melanosome

Gene Symbol: SLC3A2

Background:

This gene is a member of the solute carrier family and encodes a cell surface, transmembrane protein with an alpha amylase domain. The protein exists as the heavy chain of a heterodimer, covalently bound through di-sulfide bonds to one of several possible light chains. It associates with integrins and mediates integrin-dependent signaling related to normal cell growth and tumorigenesis. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq]

Species:

Human

Reactivity:
Not yet
tested in
any other species..

**Note not all species have been tested for reactivity. Only those species listed have been tested. We cannot make any guarantees about additional reactivities or cross reactivities beyond those that have been tested. This antibody may or may not react with other species.*

Applications:

WB

Western blot. The usefulness of this product in other applications has not been
Uses: determined.

Dilutions: Western Blot 1:500-1:3000

Packaging:

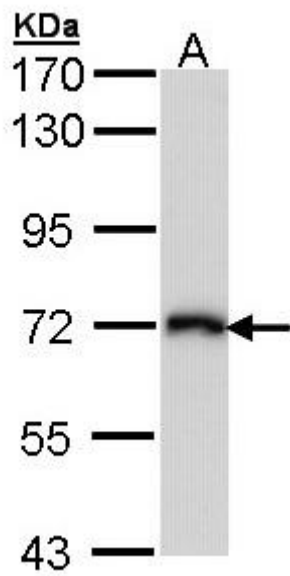
Storage: Store at -20C. Avoid freeze-thaw cycles.

Buffer: 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7.0).

Preservative: 0.01% Thimerosal

Concentration: 0.34 mg/ml

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Products are guaranteed for 6 months from date of receipt, except
Limitations: for peptides and proteins which are guaranteed for 3 months.



SDS PAGE diluted at 1:1000

Western Blot: CD98 Antibody [NBP1-32148- (30 ug of whole cell lysate) A: Molt-4 7.5%

GENTAUR