

Product Datasheet

SLC38A1 Antibody (orb1241566)

Description

SLC38A1 Antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, IHC, WB

Applications

Immunogen

Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human SLC38A1.

Target

SLC38A1

Preservatives

Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Form/Appearance

Liquid

Concentration

batch dependent

Storage

For short periods of storage (days) store at 4°C. For longer periods of storage, store SLC38A1 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.

Note

For research use only

Application notes

SLC38A1 antibody can be used for detection of SLC38A1 by ELISA at 1:312500. SLC38A1 antibody can be used for detection of SLC38A1 by western blot at 1.25 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Clonality

Polyclonal

MW

54 kDa, 54 kDa

Uniprot ID

[Q9H2H9](#)

NCBI

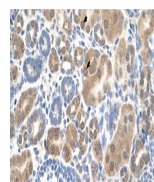
[NP_001070952](#)

Dilution Range

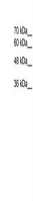
SLC38A1 antibody can be used for detection of SLC38A1 by ELISA at 1:312500. SLC38A1 antibody can be used for detection of SLC38A1 by western blot at 1.25 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Expiration Date

12 months from date of receipt.



Antibody used in IHC on Human kidney.



Antibody used in WB on Human HepG2 at 1....