

## Product Datasheet

### SLC38A1 Antibody (orb1241566)

**Description**

SLC38A1 Antibody


**Species/Host**

Rabbit

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested**

ELISA, IHC, WB

**Applications**

Antibody used in IHC on Human kidney.

**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.

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

**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.