

Product Datasheet

SLC39A7 Antibody (orb1240303)

Description

SLC39A7 Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, IF, IHC-P, WB

Applications

Immunogen

Anti-ZIP7 antibody (orb1240303) was raised against a peptide corresponding to 17 amino acids near the amino terminus of human ZIP7. The immunogen is located within amino acids 20-70 of ZIP7.

Target

SLC39A7

Preservatives

ZIP7 Antibody is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

ZIP7 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

Note

For research use only

Isotype

IgG

Clonality

Polyclonal

MW

Predicted: 50kD Observed: 50kD

Uniprot ID

Q92504

NCBI

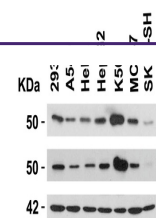
NP_001070984

Dilution Range

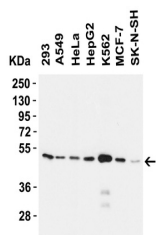
WB: 0.5-1 µg/mL; IHC: 2.5 µg/mL; IF: 20 µg/mL. Antibody validated: Western Blot in human, mouse and rat samples; Immunohistochemistry in human samples; Immunofluorescence in human samples. All other applications and species not yet tested.

Expiration Date

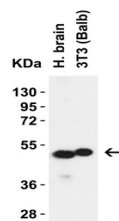
12 months from date of receipt.



Independent
Antibody
Validation
(IAV) vi...



Western Blot
Validation in
Human Cell
Li...



Western Blot
Validation in
Human Brain
T...