



Product Datasheet

SLC9A1 Antibody (orb1239376)

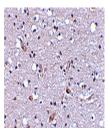


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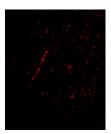
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52-■Nhe-1

Western blot analysis of Nhe-1 in rat ki...



Immunohistochemical staining of human br...



Immunofluorescence of Nhe-1 in Human Bra...

Descriptionnts. SLC9A1 Antibody

Species/Host Rabbit

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

Tested ELISA, IF, IHC-P, WB

Applications

Immunogen Nhe-1 antibody was raised against a 20 amino acid

synthetic peptide near the carboxy terminus of the human Nhe-1.The immunogen is located within the

last 50 amino acids of Nhe-1.

Target SLC9A1

Preservatives Nhe-1 Antibody is supplied in PBS containing 0.02%

sodium azide.

Form/Appearance Liquid

Concentration 1 mg/mL

Storage Nhe-1 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

Application notes Nhe-1 antibody can be used for detection of Nhe-1 by

Western blot at 1 - 2 μ g/mL. Antibody can also be used for immunohistochemistry starting at 2.5 μ g/mL. For immunofluorescence start at 20 μ g/mL.Antibody validated: Western Blot in rat samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other

applications and species not yet tested.

Isotype IgG

Clonality Polyclonal

MW Predicted: 52, 90 kDa Observed: 50, 90 kDa

Uniprot ID P19634

NCBI P19634

Dilution Range Nhe-1 antibody can be used for detection of Nhe-1 by

Western blot at 1 - $2~\mu g/mL$. Antibody can also be used for immunohistochemistry starting at 2.5 $\mu g/mL$. For immunofluorescence start at 20