

Product Datasheet

SLC5A4 / SGLT3 Antibody (C-Terminus) (orb1533838)



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Descriptionnts. SLC5A4 / SGLT3 Antibody (C-Terminus)

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

Tested

Applications

IHC, IHC-P

Immunogen Synthetic 16 amino acid peptide from C-

Terminus of human SLC5A4. Percent identity with other species by BLAST analysis: Human, Gorilla (100%); Gibbon, Baboon, Monkey (94%);

Marmoset (81%).

Target SLC5A4 / SGLT3

Preservatives PBS, 0.1% Sodium Azide. PBS, 0.1%

Sodium Azide

Concentration 0.88 mg/ml

Storage Aliquot and store undiluted at -20°C or

below for up to 1 year. Can be stored undiluted at 4°C for up to 1 month.

Avoid freeze-thaw cycles.

Note For research use only

Application notes Further information:

Immunohistochemistry: The

unconjugated form was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary

antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working

concentration for the unconjugated form

was determined to be 20 ug/ml.

Clonality Polyclonal

Dilution Range IHC, IHC-P (2.5 - 5 μg/ml)

Expiration Date 12 months from date of receipt.