

Anti-SLC9A1 antibody (Cytoplasmic Domain) (STJ13102067)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-SLC9A1 (Cytoplasmic Domain) is suitable for use in Immunohistochemistry and Western Blot research

Description applications. Applications IHC/WB Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification IgG purified

Dilution IHC, WB. A concentration of 10-50 µg/ml is recommended. The optimal concentration should be determined by the end user. Not yet

Range tested in other applications.

Formulation Lyophilised

Isotype IgG

Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term.

Instruction When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles

TARGET INFORMATION

Gene ID 6548

Gene Symbol SLC9A1

Uniprot ID SL9A1_HUMAN

Immunogen A synthetic peptide from cytoplasmic domain of Sodium/Hydrogen Exchanger 1 (SLC9A1, NHE1) conjugated to an immunogenic

carrier protein was used as the antigen.

Immunogen Cytoplasmic Domain

Region

Specificity Specific for SL9A1.

Immunogen Sequence