

## **Product datasheet for TA385258**

## **SLC9A1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1/500-1/2000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthesized peptide derived from human Sodium / Hydrogen Exchanger 1

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

**Concentration:** lot specific

**Purification:** Affinity Chromatography

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability:1 yearPredicted Protein Size:130kDaDatabase Link:P19634

**Background:** Involved in pH regulation to eliminate acids generated by active metabolism or to counter

adverse environmental conditions. Major proton extruding system driven by the inward

sodium ion chemical gradient. Plays an important role in signal transduction.



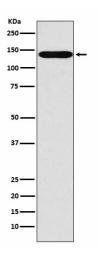
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## **Product images:**



Western blot analysis of Sodium / Hydrogen Exchanger 1 in MOLT4 lysates using SLC9A1 antibody.