

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** NHE-8 Antibody

Catalog Number: C18840

Reactivity: Human, Mouse, Rat

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

**Dilutions:** Western Blot: 1/500 - 1/2000.IHC-p:1:50-300 ELISA: 1/20000. Not yet

tested in other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human SLC9A8. AA range:451-500

Concentration: 1 mg/ml

Gene Name: SLC9A8

**Protein Name:** Sodium/hydrogen exchanger 8

Other Name: SLC9A8; KIAA0939; NHE8; Sodium/hydrogen exchanger 8; Na(+)/H(+)

exchanger 8; NHE-8; Solute carrier family 9 member 8

Human Swiss Prot No.: Q9Y2E8

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** NHE-8 Polyclonal Antibody detects endogenous levels of NHE-8 protein.

Storage and Stability: -20°C/1 year