

Product Data Sheet

NHERF2 Blocking Peptide

Catalog # Source Reactivity Applications

CBP7394 Synthetic H, M, R BL

Description The peptide is used to block Anti-NHERF2 Antibody (#CPA7394) reactivity.

Form Lyophilized powder

Gene Symbol SLC9A3R2

Alternative Names NHERF2; Na(+)/H(+) exchange regulatory cofactor NHE-RF2; NHERF-2; NHE3 kinase

A regulatory protein E3KARP; SRY-interacting protein 1; SIP-1; Sodium-hydrogen

exchanger regulatory factor 2; Solute carrier family 9 isoform A3 regulatory factor 2;

Tyrosine ki

Entrez Gene 9351 (Human); 65962 (Mouse); 116501 (Rat)

SwissProt Q15599 (Human); Q9JHL1 (Mouse); Q920G2 (Rat)

Purity >85%

Quality Control

The quality of the peptide was evaluated by reversed-phase HPLC and by mass

spectrometry.

Directions for Use Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to

antibody) and incubate the mixture at 4°C for overnight or at room temperature for

2 hours.

Storage/Stability Shipped at 4°C. Store at -20°C for one year.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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