

NHERF-2 antibody

Catalog No: #22373

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Description

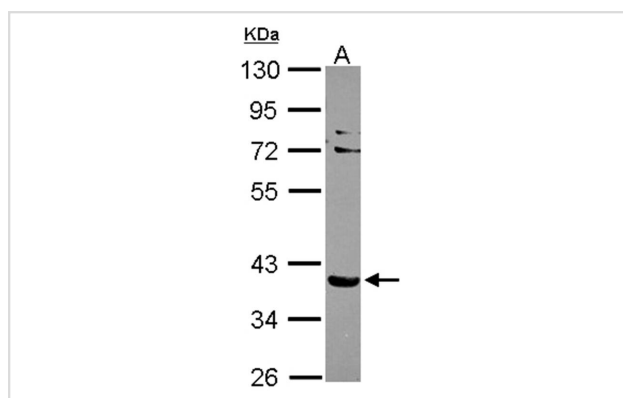
Product Name	NHERF-2 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Affinity purified by Protein A.
Applications	WB
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Protein antigen contains a sequence within a region between 111 and 340 of the human SLC9A3R2 protein.
Target Name	NHERF-2
Other Names	SIP1; OCTS2; SIP-1; TKA-1; E3KARP; NHERF2; NHE3RF2; NHERF-2; MGC104639
Accession No.	Swiss-Prot:Q15599Gene ID:9351
Uniprot	Q15599
GeneID	9351;
Concentration	5.9mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

Application Details

Predicted MW: 36kd

Western blotting: 1:500-1:3000

Images



Sample (30 ug of whole cell lysate)
A: NT2D1
10% SDS PAGE
Primary antibody diluted at 1: 1000

Background

NHE3 (SLC9A3; MIM 182307) is a sodium/hydrogen exchanger in the brush border membrane of the proximal tubule, small intestine, and colon that plays a major role in transepithelial sodium absorption. SLC9A3R2, as well as SLC9A3R1 (MIM 604990) and protein kinase A phosphorylation, may

play a role in NHE3 regulation.[supplied by OMIM]

Note: This product is for in vitro research use only