

Rabbit NHERF-2 Polyclonal Antibody | anti-NHERF-2 antibody

NHERF-2 Polyclonal Antibody

CATALOG # AAA296416	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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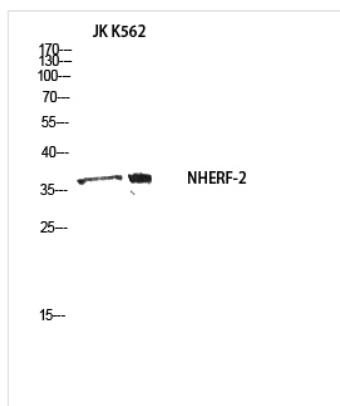
PRODUCT SYNONYMS

NHERF-2; Polyclonal Antibody; NHERF-2 Polyclonal Antibody; SLC9A3R2; NHERF2; Na (+)/H (+) exchange regulatory cofactor NHE-RF2; 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 kinase activator protein 1; TKA-1; anti-NHERF-2 antibody

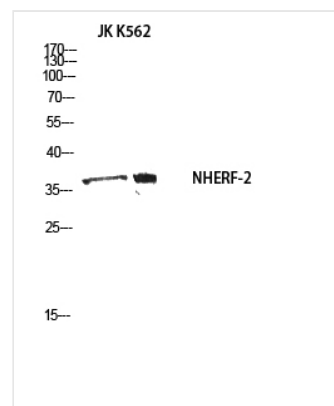
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-NHERF-2 antibody	WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-NHERF-2 antibody

Scaffold protein that connects plasma membrane proteins with members of the ezrin/moesin/radixin family and thereby helps to link them to the actin cytoskeleton and to regulate their surface expression. Necessary for cAMP-mediated phosphorylation and inhibition of SLC9A3 (PubMed:18829453). May also act as scaffold protein in the nucleus.

NCBI AND UNIPROT INFORMATION

NCBI GI #	194018553
NCBI GeneID	9351

NCBI Accession #	NP_001123484.1
NCBI GenBank Nucleotide #	NM_001130012.2
UniProt Accession #	Q15599 ; O00272 ; O00556 ; Q3KQY7 ; D3DU84
Molecular Weight	37,414 Da
NCBI Official Full Name	Na(+)/H(+) exchange regulatory cofactor NHE-RF2 isoform a
NCBI Official Synonym Full Names	solute carrier family 9, subfamily A (NHE3, cation proton antiporter 3), member 3 regulator 2
NCBI Official Symbol	SLC9A3R2
NCBI Official Synonym Symbols	SIP1; OCTS2; SIP-1; TKA-1; E3KARP; NHERF2; NHE3RF2; NHERF-2
NCBI Protein Information	Na(+)/H(+) exchange regulatory cofactor NHE-RF2; Na(+)/H(+) exchange regulatory cofactor NHE-RF2; NHE3 regulatory factor 2; SRY-interacting protein 1; tyrosine kinase activator protein 1; NHE3 kinase A regulatory protein E3KARP; solute carrier family 9 is
UniProt Protein Name	Na(+)/H(+) exchange regulatory cofactor NHE-RF2
UniProt Gene Name	SLC9A3R2
UniProt Synonym Gene Names	NHERF2; NHERF-2; SIP-1; TKA-1
UniProt Entry Name	NHRF2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/nherf-2-antibody-western-blot-elisa/296416>