

GOAT ANTI-NHERF2 (ISOFORM B, E) ANTIBODY

SKU: EB06970

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	SLC9A3R2 solute carrier family 9 (sodium/hydrogen exchanger), isoform 3 regulator 2 HGNC:11076 E3KARP NHE3RF2 NHERF-2 NHERF2 OCTS2 SIP-1 SIP1 TKA-1 sodium/hydrogen exchanger solute carrier family 9 (sodium/hydrogen exchanger), isoform 3 regulatory factor 2 solute carrier family 9 isoform 3 regulator 2 solute carrier family 9 (sodium/hydrogen exchanger), member 3 regulator 2 MGC104639 solute carrier family 9 (sodium/hydrogen exchanger), isoform 3 regulatory factor 2
Accession ID	NP_004776.3; NP_001239005.1
Blocking Peptide	EBP06970
Immunogen	Peptide with sequence C-DLPGSDKDTEESGLH, from the internal region of the protein sequence according to NP_004776.3; NP_001239005.1.
Product Comments	This antibody is expected to recognize isoforms b and e (NP_004776.3 and NP_001239005.1) only.
Peptide Sequence	C-DLPGSDKDTEESGLH
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	9351
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 35kDa band observed in lysates of cell lines HEK293 and Daudi (calculated MW of 36.2kDa according to NP_004776.3). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

