

## 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.

SLC9A3R2|solute carrier family 9 (sodium/hydrogen exchanger), isoform 3 regulator

**Synonym /** 2|HGNC:11076|E3KARP|NHE3RF2|NHERF-2|NHERF2|OCTS2|SIP-1|SIP1|TKA-1|sodium/hydrogen

**Alias** exchanger|solute carrier family 9 (sodium/hydrogen exchanger), isoform 3 regulatory factor 2|solute carrier

**Names** 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](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.

**Limit**

**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

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