

GOAT ANTI-NHERF2 (ISOFORM A) ANTIBODY

SKU: EB06971

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 solute carrier family 9 (sodium/hydrogen exchanger), isoform 3 regulatory factor 2|MGC104639|solute carrier family 9 (sodium/hydrogen exchanger), member 3 regulator 2|solute carrier family 9 isoform 3 regulator 2|solute carrier family 9 (sodium/hydrogen exchanger), isoform 3 regulatory factor 2|sodium/hydrogen exchanger|TKA-1|SIP1|SIP-1|OCT52|NHERF2|NHERF-2|NHE3RF2|E3KARP|HGNC:11076|solute carrier family 9 (sodium/hydrogen exchanger), isoform 3 regulator 2|SLC9A3R2

Accession ID NP_001123484.1

Blocking Peptide EBP06971

Immunogen Peptide with sequence C-DGSAWKQDPFQ, from the internal region of the protein sequence according to NP_001123484.1.

Product Comments Please note that this variant has an extra insertion of 11 residues compared to NP_004776.3. The immunizing peptide represents this insertion.

Peptide Sequence C-DGSAWKQDPFQ

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

IHC Results In paraffin embedded Human Kidney shows strong membranous staining in glomerulus-. Recommended concentration, 1-2µg/ml.

ELISA Detection Limit Antibody detection limit dilution 1:32000.

Western Blot Approx 38kDa band observed in human kidney lysates (calculated MW of 37.4kDa according to BAA33216.1). Recommended concentration: 0.3-1µg/ml.

Application Type Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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