

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	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 OCTS2 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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