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GOAT ANTI-SLC4A11 / BTR1 ANTIBODY

SKU: EB09681





Telephone: (650) 697-3600

250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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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

Aliquot and store at -20°C. Minimize freezing and thawing.

solute carrier family 4, sodium bicarbonate transporter-like, member 11|solute carrier family 4 member

Synonym / 11|sodium-coupled borate cotransporter 1|bicarbonate transporter related protein

Alias 1|OTTHUMP00000030097|dJ794I6.2|NABC1|MGC126419|MGC126418|CHED2|CDPD1|CDPD|BTR1|solute carrier Names

family 4, sodium borate transporter, member 11|SLC4A11

Accession

NP 114423.1

Blocking

EBP09681 **Peptide**

Peptide with sequence C-HTSRKYLKLKNFKEE, from the internal region of the protein sequence according to **Immunogen**

NP 114423.1.

Peptide

C-HTSRKYLKLKNFKEE **Sequence**

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog, Cow **Species**

Reactive

Human **Species**

Human

83959

Gene ID Mouse

269356

Gene ID

Rat Gene ID 311423

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png Grade

IHC Results Paraffin embedded Human Kidney. Recommended concentration: 3.75µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:32000.

Limit

Approx 90kDa band observed in Human Kidney lysates (calculated MW of 99.6kDa according to NP_114423.1).

Western Recommended concentration: 0.3-1µg/ml. Primary incubation was 1 hour. An additional band of unknown **Blot** identity was also consistently observed at 26kDa. This band was successfully blocked by incubation with the

immunizing peptide.

Application

Pep-ELISA, WB, IHC

Type







GALLERY IMAGES

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