





GOAT ANTI-KCC3 / SLC12A6, BIOTINYLATED ANTIBODY

SKU: EB08090-B







250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



Telephone: (650) 697-3600

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.

Synonym / **Alias**

DKFZP434D2135|solute carrier family 12 (potassium/chloride transporters), member 6|potassium-chloride transporter-3b|potassium-chloride transporter-3a|potassium chloride cotransporter KCC3a-S3|potassium

chloride cotransporter 3|electroneutral potassium-chloride cotransporter 3|K-Cl cotransporter **Names**

3|KCC3B|KCC3A|KCC3|ACCPN|solute carrier family 12 (potassium/chloride transporter), member 6|SLC12A6

Accession

NP_598408.1; NP_005126.1; NP_001035959.1; NP_001035961.1; NP_001035962.1

Blocking

EBP08090-B **Peptide**

Immunogen

Peptide with sequence SRHIDVCSKTKE., from the internal region of the protein sequence according to NP_598408.1; NP_005126.1; NP_001035959.1; NP_001035961.1; NP_001035962.1.

Product Comments This antibody is expected to recognise all reported isofoms (NP_598408.1; NP_005126.1; NP_001035959.1; NP_001035961.1; NP_001035962.1); Reported variants represent identicial protein: NP_001035959.1;

NP_001035960.1

Peptide

Sequence

SRHIDVCSKTKE.

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Species

Reactive

Species

Human

Human

Human

9990 **Gene ID**

Product

Grade

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

ELISA

Detection

Antibody detection limit dilution 1:16000.

Limit

Western **Blot**

Approx 120kDa band observed in Human Heart lysates (calculated MW ranging 121-128kDakDa according to NP_598408.1; NP_005126.1; NP_001035959.1; NP_001035960.1; NP_001035961.1; NP_001035962.1). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.1-0.3µg/ml.

Application

Type

Pep-ELISA, WB





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GALLERY IMAGES

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