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GOAT ANTI-KCC3 / SLC12A6 ANTIBODY

SKU: EB08090







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 12 (potassium/chloride transporter), member 6|potassium-chloride

Synonym / transporter-3b|potassium-chloride transporter-3a|potassium chloride cotransporter KCC3a-S3|K-Cl cotransporter 3|electroneutral potassium-chloride cotransporter 3|potassium chloride cotransporter Alias

Names 3|KCC3B|KCC3A|DKFZP434D2135|ACCPN|solute carrier family 12 (potassium/chloride transporters), member

6|KCC3|SLC12A6

Accession

NP_001035959.1; NP_001035960.1; NP_001035961.1; NP_001035962.1; NP_005126.1; NP_598408.1

Blocking

Peptide

EBP08090

Peptide with sequence SRHIDVCSKTKE, from the internal region of the protein sequence according to **Immunogen**

NP_001035959.1; NP_001035960.1; NP_001035961.1; NP_001035962.1; NP_005126.1; NP_598408.1.

This antibody is expected to recognise all reported isofoms (NP_598408.1; NP_005126.1; NP_001035959.1; **Product**

NP_001035961.1; NP_001035962.1); Reported variants represent identicial protein: NP_001035959.1; Comments

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

Human

Reactive **Species**

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

In paraffin embedded Human Heart shows staining of myocardial fibrils in transverse section. Recommended **IHC Results** concentration, 2-4µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:16000.

Limit

Western

Approx 120kDa band observed in Human Heart and Kidney lysates (calculated MW ranging 121-128kDa

according to NP_598408.1; NP_005126.1; NP_001035959.1; NP_001035960.1; NP_001035961.1;

NP_001035962.1). Recommended concentration: 0.1-0.3µg/ml.

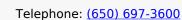
Application

Type

Blot

Pep-ELISA, WB, IHC







GALLERY IMAGES

250kDa 150kDa

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