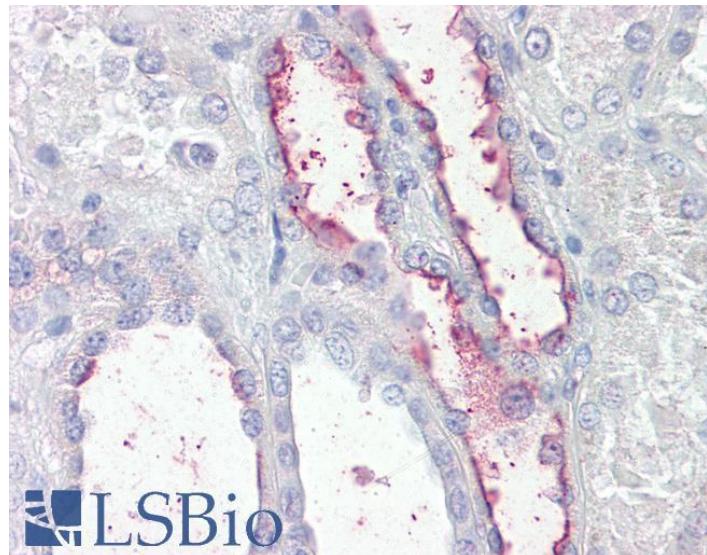


GOAT ANTI-KCNE3 ANTIBODY

SKU: EB09766



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 / KCNE3|potassium voltage-gated channel, Isk-related family, member

Alias 3|DKFZp781H21101|HOKPP|MGC102685|MGC129924|MiRP2|cardiac voltage-gated potassium channel

Names accessory subunit|minK-related peptide 2|minimum potassium ion channel-related peptide 2|potassium voltage-gated channel subfamily E member 3|voltage-gated K+ channel subunit MIRP2

Accession ID NP_005463.1

Blocking Peptide EBP09766

Immunogen Peptide with sequence C-PDNQTEERRASLP, from the Internal region of the protein sequence according to NP_005463.1.

Peptide Sequence C-PDNQTEERRASLP

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, Mouse, Rat, Dog, Cow, Pig
Reactive Species	Human
Human Gene ID	10008
Mouse Gene ID	57442
Rat Gene ID	63883
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Kidney. Recommended concentration: 3.75µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:1000.
Western Blot	Preliminary experiments in Human, Mouse and Rat Skeletal Muscle lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml).
Application Type	Pep-ELISA, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

