

GOAT ANTI-HCN3 (AA 715-728) ANTIBODY

SKU: EB10175



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 Names HCN3|potassium/sodium hyperpolarization-activated cyclic nucleotide-gated channel 3|MGC131493|KIAA1535|hyperpolarization activated cyclic nucleotide-gated potassium channel 3

Accession ID NP_065948.1

Blocking Peptide EBP10175

Immunogen Peptide with sequence C-SQPSPQQRATGDGS, from the internal region of the protein sequence according to NP_065948.1.

Peptide Sequence C-SQPSPQQRATGDGS

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 Mouse

Human Gene ID 57657

Mouse Gene ID 15168

Rat Gene ID 114245

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

ELISA Detection Limit Antibody detection limit dilution 1:8000.

Western Blot Approx 80kDa band observed in Mouse Brain lysates (calculated MW of 86.6kDa according to Mouse NP_032253.1). Recommended concentration: 0.01-0.03µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

