



Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-HCN3 ANTIBODY**

**SKU:** EB10176

Telephone: (650) 697-3600







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 /

hyperpolarization activated cyclic nucleotide-gated potassium channel

**Alias** 

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

3|HCN3 Names

Accession

NP\_065948.1

**Blocking** 

EBP10176 **Peptide** 

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

NP 065948.1.

**Peptide** 

C-RGVRGRAPSTGAQ 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

Rat **Species** 

Human

57657 Gene ID

Mouse

15168 **Gene ID** 

**Product** 

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

**ELISA** 

**Detection** Antibody detection limit dilution 1:32000.

Limit

Western Approx 85kDa band observed in Rat Kidney lysates (calculated MW of 86.0kDa according to Human NP\_065948.1 and 86.8kDa according to Rat NP\_446137.1). Recommended concentration: 1-3µg/ml. Blot

**Application** 

Pep-ELISA, WB Type

## **GALLERY IMAGES**





Telephone: (650) 697-3600

250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa