

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

Telephone: (650) 697-3600

## **GOAT ANTI-SEROTONIN RECEPTOR 3B / HTR3B ANTIBODY**

**SKU:** EB09495



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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

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias Names serotonin-gated ion channel subunit|5-hydroxytryptamine 3 receptor B subunit|5-HT3B|5-hydroxytryptamine

(serotonin) receptor 3B|HTR3B

**Accession** 

ID

NP\_006019.1

**Blocking** 

**Peptide** 

EBP09495

**Immunogen** 

Peptide with sequence C-SNYLQTQDQTDQQE, from the internal region (near C-terminus) of the protein

sequence according to NP\_006019.1.

**Peptide** 

Sequence

C-SNYLQTQDQTDQQE

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

Method

using the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

**Species** 

Human

Reactive

**Species** 

Human

Human

9177 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 51kDa band observed in Human Brain (Cerebral Cortex, Hippocampus and Amygdala) lysates (calculated MW of 50.3kDa according to NP\_006019.1). Recommended concentration: 1-3µg/ml.

**Application** 

Type

Pep-ELISA, WB

## **GALLERY IMAGES**



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