

## GOAT ANTI-HTR3B (RAT) ANTIBODY

**SKU:** EB10920

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.  
**Instructions**

**Synonym /**

**Alias** serotonin-gated ion channel subunit| serotonin receptor 3B| 5-hydroxytryptamine receptor 3B| 5-hydroxytryptamine 3 receptor B subunit| 5-HT3-B| 5-HT3B| 5-hydroxytryptamine (serotonin) receptor 3B|Htr3b  
**Names**

**Accession ID** NP\_071525.1

**Blocking Peptide** EBP10920

**Immunogen** Peptide with sequence C-QEDIENDKRSFLND, from the internal region of the protein sequence according to NP\_071525.1.

**Peptide Sequence** C-QEDIENDKRSFLND

**Purification Method** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

**Shipping Instructions** Refrigerated

**Predicted Species** Rat

**Reactive Species** Rat

**Rat Gene ID** 58963

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\\_medium.png](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 1:32000.

**Western Blot** Approx 50kDa band observed in Rat Brain lysates (calculated MW of 50.3kDa according to NP\_071525.1).  
Recommended concentration: 0.03-0.1µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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