

## GOAT ANTI-GALR1 (INTERNAL) ANTIBODY

**SKU:** EB07563

250kDa  
150kDa  
100kDa  
75kDa

50kDa  
37kDa

25kDa  
20kDa

15kDa

10kDa

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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** GALNR1|GALNR|galanin receptor 1|GALR1

**Names**

**Accession ID** NP\_001471.2

**Blocking Peptide** EBP07563

**Immunogen** Peptide with sequence C-RSKPGKPRSTTN, from the internal region of the protein sequence according to NP\_001471.2.

**Peptide Sequence** C-RSKPGKPRSTTN

**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

**Reactive Species** Rat

**Human Gene ID** 2587

**Mouse Gene ID** 14427

**Rat Gene ID** 50577

**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 1:128000.

**Western Blot** Approx 24-25kDa and 37kDa bands observed in lysates of Rat Spinal Cord (calculated MW of 24.9kDa according to Rat NP\_037090.1 and calculated MW of 38.9kDa according to AAC52438.1 and sp Q62805). Recommended concentration: 0.1-0.3µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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