

GOAT ANTI-GALR1 (INTERNAL) ANTIBODY

SKU: EB07563



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 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

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

