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Research Use Only. Not for diagnostic or therapeutic use.

EB07756 - Goat Anti-GALP Antibody

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: GALP, galanin-like peptide precursor, galanin-like peptide, alarin Official Symbol: GALP Accession Number(s): NP_149097.1 Human GenelD(s): 85569

Immunogen

Peptide with sequence C-HLPQMGDQDGKRE, from the internal region of the protein sequence according to NP_149097.1.

Please note the peptide is available for sale.

Purification and Storage

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

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

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

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:64000.

Western blot: Preliminary experiments showed an approx. 20+28kDa band in HeLa cell lysates at 1ug/ml (calculated MW of 12.5kDa according to Human NP_149097.1).

Species Reactivity Tested: Expected from sequence similarity: Human