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Research Use Only. Not for diagnostic or therapeutic use.

EB10615 - Goat Anti-Humanin 1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: MTRNR2L1, MT-RNR2-like 1, HN1, MTRNR2-like 1, humanin 1

Official Symbol: MTRNR2L1

Accession Number(s): NP_001177381.1

Human GenelD(s): 100462977

Immunogen

Peptide with sequence C-TSEIDLPVKRRT, from the C Terminus of the protein sequence according to NP_001177381.1.

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 1:16000.

Western blot: Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as small as the calculated size of 2.7kDa according to NP_001177381.1. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product.

Species Reactivity

Tested:

Expected from sequence similarity: Human