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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 GeneID(s): [100462977](#)

Immunogen

Peptide with sequence C-TSEIDLPKRRT, 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