

International Office

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Research Use Only. Not for diagnostic or therapeutic use.

EB06585 - Goat Anti-Synaptogyrin 3 Antibody

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: SYNGR3, MGC:20003, synaptogyrin 3 Official Symbol: SYNGR3 Accession Number(s): NP_004200.2 Human GeneID(s): <u>9143</u>

Immunogen

Peptide with sequence C-QRTAPGPATTQAGD, from the internal region of the protein sequence according to NP_004200.2.

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 1:32000.

Flow Cytometry: A customer reported weak staining on U251 cells at a concentration of 10ug/ml.

Species Reactivity

Tested:

Expected from sequence similarity: Human, Rat, Dog

