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Research Use Only. Not for diagnostic or therapeutic use.

EB05504 - Goat Anti-MAGOH Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: MAGOH, mago-nashi homolog, proliferation-associated (Drosophila), RP5-1024G6.4, MAGOHA Official Symbol: MAGOH Accession Number(s): NP_002361.1 Human GenelD(s): <u>4116</u> Non-Human GenelD(s): 17149 (mouse)

Immunogen

Peptide with sequence C-SLIGLHFKIKPI, from the C Terminus of the protein sequence according to NP_002361.1.

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.

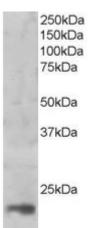
Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:2000. **Western blot:** Approx 17kDa band observed in nuclear lysates of cell line HeLa (calculated MW of 17.2kDa according to NP_002361.1). Recommended concentration: 1-3μg/ml. (Data obtained from a previous batch).

Species Reactivity

Tested: Human Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow



EB05504 (1ug/ml) staining of nuclear HeLa lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.