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EB11818 - Goat Anti-MRG/MORF4L binding protein Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: C20orf20, chromosome 20 open reading frame 20, Eaf7, FLJ10914, MRG(MORF4-related gene)-binding protein, MRG15BP, MRG-binding protein, MRGBP,

OTTHUMP00000031512, URCC4, MRG/MORF4L binding protein

Official Symbol: MRGBP

Accession Number(s): NP_060740.1

Human GeneID(s): 55257

Non-Human GenelD(s): 73247 (mouse), 311713 (rat)

Immunogen

Peptide with sequence CIRDKFSQNIGRQVP, from the internal region of the protein sequence according to NP_060740.1.

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 1:32000.

Western blot: Approx 21kDa band observed in Human Testis lysates (calculated MW of 22.4kDa according to NP_060740.1). Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Human

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



EB11818 (0.3μg/ml) staining of Human Testis lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.