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Research Use Only. Not for diagnostic or therapeutic use.

EB09124 - Goat Anti-EVL Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: EVL, Enah/Vasp-like, RNB6

Official Symbol: EVL

Accession Number(s): NP_057421.1

Human GenelD(s): 51466

Non-Human GeneID(s): 14026 (mouse), 79115 (rat)

Immunogen

Peptide with sequence C-SQPPNSSEAGRKP, from the internal region of the protein sequence according to NP_057421.1.

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 1:8000.

Western blot: Approx. 50kDa band observed in lysates of cell line Jurkat (calculated MW of 44.8kDa according to NP_057421.1). Recommended concentration: 1-3μg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat



EB09124 ($1\mu g/ml$) staining of Jurkat lysate ($35\mu g$ protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.