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Research Use Only. Not for diagnostic or therapeutic use.

EB08450 - Goat Anti-LYN Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: LYN, v-yes-1 Yamaguchi sarcoma viral related oncogene homolog, FLJ26625, JTK8, Yamaguchi sarcoma viral (v-yes-1) related oncogene homolog

Official Symbol: LYN

Accession Number(s): NP_002341.1

Human GeneID(s): 4067

Immunogen

Peptide with sequence C-KTQPVRNTERT, from the internal region of the protein sequence according to NP_002341.1.

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: Approx 60kDa band observed in lysates of cell line U937 (calculated MW of 58.6kDa according to NP_002341.1). Recommended concentration: 0.1-0.3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Cow



EB08450 (0.1 μ g/ml) staining of U937 lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemilluminescence.