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Research Use Only. Not for diagnostic or therapeutic use.

EB05210 - Goat Anti-DOK3 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: DOK3, Docking Protein 3, FLJ22570, FLJ39939, DOKL, FLJ39939,

Dok-like protein

Official Symbol: DOK3

Accession Number(s): NP_079148.2

Human GeneID(s): 79930

Non-Human GenelD(s): 27261 (mouse)

Immunogen

Peptide with sequence TRERRKGPAPCDRP, from the C Terminus of the protein sequence according to NP_079148.2.

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 1:128000.

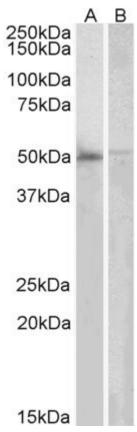
Western blot: Approx 50kDa band observed in Human Bone marrow and Human Peripheral Blood Mononucleocytes lysates (calculated MW of 50.3kDa according to

NP_079148.2). Recommended concentration: 2-6µg/ml.

Species Reactivity

Tested: Human

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



EB05210 (2μg/ml) staining of Human Bone Marrow (A) and PBL (B) lysates (35μg protein in RIPA buffer).

Primary incubation was 1 hour. Detected by chemiluminescence.