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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 GeneID(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

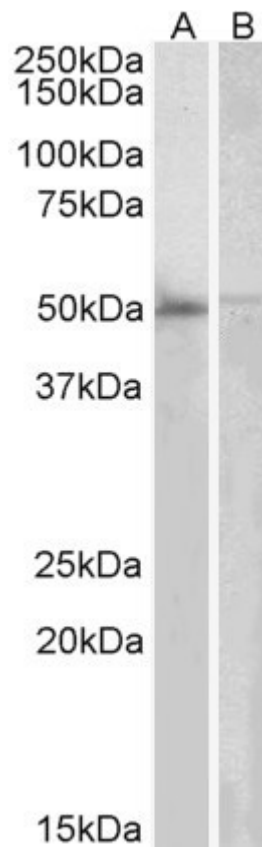
Peptide ELISA: antibody detection limit dilution 1:128000.

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 (2 μ g/ml) staining of Human Bone Marrow (A) and PBL (B) lysates (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.