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Research Use Only. Not for diagnostic or therapeutic use.

EB05183 - Goat Anti-DOCK1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: DOCK1, DOCK180, dedicator of cyto-kinesis 1, RP11-82L9.1, ced5

Official Symbol: DOCK1

Accession Number(s): NP_001371.1

Human GeneID(s): 1793

Non-Human GenelD(s): 330662 (mouse)

Immunogen

Peptide with sequence C-TTRKQTSVDSGIVQ, from the C Terminus of the protein sequence according to NP_001371.1.

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

Aliquot and store at -20°C. Minimize freezing and thawing.

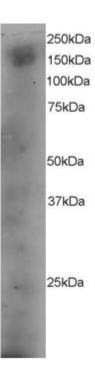
Applications Tested

Western blot: Approx 150-200kDa band seen in A431 cell lysate. Recommended for use at 3-4µg/ml.

Species Reactivity

Tested: Human

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



EB05183 staining (4 μ g/ml) of A431 lysate (RIPA buffer, 35 μ g total protein per lane). Primary incubated for 12 hour. Detected by western blot using chemiluminescence.