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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB05096 - Goat Anti-FRK Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: FRK, fyn-related kinase, GTK, RAK

Official Symbol: FRK

Accession Number(s): NP_002022

Human GeneID(s): [2444](#)

Immunogen

Peptide with sequence C-ETDSSYSdannfir, from the C Terminus of the protein sequence according to NP_002022.

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

Western blot: Western blot: Approx 45 and 60 kDa bands seen in U937 Lysate.

Recommended for use at 1-3 µg/ml.

Please note that a band of approximately 45kDa is also observed in addition to the expected band at around 60kDa. We do not have a clear explanation for the former band but Chandrasekharan et al., [Mol. Cell. Biol., Jul 2002; 22: 5235 - 5247] detect a band of approximately 45-50kDa in murine skeletal muscle tissue lysate using polyclonal murine anti-Frk antibody in addition to the expected band.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human