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GOAT ANTI-FRK ANTIBODY

SKU: EB05096

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	RAK|GTK|fyn-related kinase|FRK
Usage Summary	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.
Accession ID	NP_002022
Immunogen	Peptide with sequence C-ETDSSYSDANNFIR, from the C Terminus of the protein sequence according to NP_002022.
Peptide Sequence	C-ETDSSYSDANNFIR
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	2444
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
Western Blot	Western blot: Approx 45 and 60 kDa bands seen in U937 Lysate. Recommended for use at 1-3 µg/ml.