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GOAT ANTI-PAK1 ANTIBODY

SKU: EB07367



250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa



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	p21/Cdc42/Rac1-activated kinase 1 (yeast Ste20-related) p21-activated kinase 1 PAKalpha MGC130001 MGC130000 p21/Cdc42/Rac1-activated kinase 1 (STE20 homolog, yeast) PAK1
Accession ID	NP_002567.3
Blocking Peptide	EBP07367
Immunogen	Peptide with sequence C-NTEKQKKKPKMSDE, from the internal region of the protein sequence according to NP_002567.3.
Product Comments	No cross-reactivity expected with PAK3
Peptide Sequence	C-NTEKQKKKPKMSDE
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, Mouse, Rat, Dog
Reactive Species	Human, Mouse, Rat
Human Gene ID	5058
Mouse Gene ID	18479
Rat Gene ID	29431
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:1000.
Western Blot	Approx 65kDa band observed in Human Brain (Cerebral Cortex and Hippocampus) lysates (calculated MW of 60.6kDa according to NP_002567.3). Recommended concentration: 0.5-1.5µg/ml.
Application Type	Pep-ELISA, WB



DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

