

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-NTEKQKKPKMSDE, from the internal region of the protein sequence according to NP_002567.3.

Product Comments No cross-reactivity expected with PAK3

Peptide Sequence C-NTEKQKKPKMSDE

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

