

GOAT ANTI-PLK1 ANTIBODY

SKU: EB06969



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 PLK1|polo-like kinase 1 (Drosophila)|HGNC:9077|PLK|STPK13|cell cycle regulated protein kinase polo (Drosophila)-like kinase|polo like kinase|polo-like kinase|polo-like kinase (Drosophila)

Accession ID NP_005021.2

Blocking Peptide EBP06969

Immunogen Peptide with sequence C-DKLLSSRSASNRLK, from the C Terminus of the protein sequence according to NP_005021.2.

Peptide Sequence C-DKLLSSRSASNRLK

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

Human Gene ID 5347

Mouse Gene ID 18817

Rat Gene ID 25515

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 1:128000.

Western Blot Approx 65kDa band observed in lysates of cell line K562 (calculated MW of 68.3kDa according to NP_005021.2). Recommended concentration: 1-3µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

