

GOAT ANTI-PNKP / PNK ANTIBODY

SKU: EB05517



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	Homo sapiens polynucleotide kinase 3\1-phosphatase (PNKP) polynucleotide kinase 3-prime-phosphatase PNK polynucleotide kinase 3\1-phosphatase PNKP
Accession ID	NP_009185.2
Blocking Peptide	EBP05517
Immunogen	Peptide with sequence EPRLGRLYCQFSEG, from the C Terminus of the protein sequence according to NP_009185.2.
Peptide Sequence	EPRLGRLYCQFSEG
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	11284
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 1:16000.
Western Blot	Successfully used to detect recombinant human PNKP (1/1000 dilution).
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)