

## **UK Office**

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# EB05517 - Goat Anti-PNKP / PNK Antibody

Size: 100µg specific antibody in 200µl



### **Target Protein**

**Principal Names:** PNKP, polynucleotide kinase 3\1-phosphatase, PNK, polynucleotide kinase 3-prime-phosphatase, Homo sapiens polynucleotide kinase 3\1-phosphatase

(PNKP)

Official Symbol: PNKP

Accession Number(s): NP\_009185.2

Human GeneID(s): 11284

#### **Immunogen**

Peptide with sequence EPRLGRLYCQFSEG, from the C Terminus of the protein sequence according to NP\_009185.2.

Please note the <u>peptide</u> is available for sale.

## **Purification and Storage**

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

### **Applications Tested**

Peptide ELISA: antibody detection limit dilution 1:16000.

Western blot: Sucessfully used to detect recombinant human PNKP (1/1000 dilution).

### **Species Reactivity**

Tested: Human

Expected from sequence similarity: Human