

PNKP Rabbit pAb

db20334

Package : 20µL 50µL 100µL

Product Name : PNKP Rabbit pAb**Cat.No.:** db20334**Synonyms** : PNK; AOA4; MCSZ; CMT2B2; EIEE10**Application** : WB, IHC, IP**Reactivity** : Human, Mouse**Host species** : Rabbit**Background**

This locus represents a gene involved in DNA repair. In response to ionizing radiation or oxidative damage, the protein encoded by this locus catalyzes 5' phosphorylation and 3' dephosphorylation of nucleic acids. Mutations at this locus have been associated with microcephaly, seizures, and developmental delay.[provided by RefSeq, Sep 2010]

Immunogen

A synthetic peptide of human PNK/PNKP

Gene ID

11284

Swiss Prot

Q96T60

Synonyms

PNK; AOA4; MCSZ; CMT2B2; EIEE10

Reactivity

Human, Mouse

Application

WB, IHC, IP

Recommended dilution

WB: 1:1000

IHC: 1:20

IP: 1:20

Calculated MW

57 kDa

Observed MW

57 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.