

PNKP

Reactivity: Human Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW: 57kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human PNKP

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

PNK; MCSZ; EIEE10;

Catalog #: A6693

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 11284

Isotype: IgG

Swiss Prot: Q96T60

Purity: Affinity purification

For research use only.

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.

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