Product Datasheet

PNK / PNKP Antibody

Catalog No: CY7279 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC IP



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Information

UniProt ID: Q96T60

All Names: DEM1; EIEE10; MCSZ; PNK1; Pnkp; PNKP DNA kinase;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 57kDa

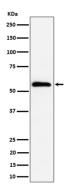
Application

WB 1:500~1:2000 IHC 1:50~1:200

IP 1:50

Background

Catalyzes the phosphorylation of DNA at 5'-hydroxyl termini and can dephosphorylate its 3'-phosphate termini. Plays an important function in DNA repair following ionizing radiation or oxidative damage.



Western blot analysis of PNK / PNKP expression in HeLa cell lysate.

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