

PNK / PNKP Rabbit mAb

Catalog No: #57110

Package Size: #57110-1 50ul #57110-2 100ul

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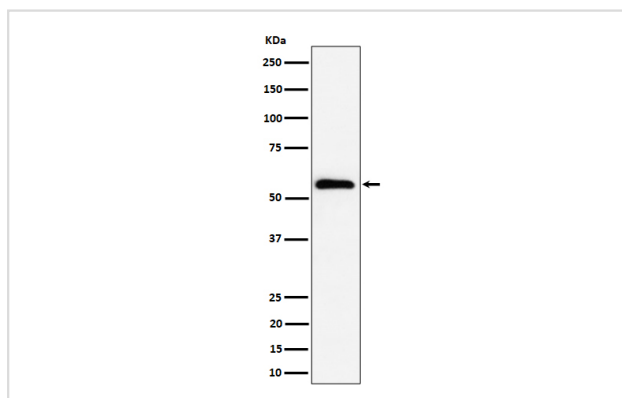
Description

Product Name	PNK / PNKP Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC IP
Species Reactivity	Human
Specificity	PNK / PNKP Antibody detects endogenous levels of total PNK / PNKP
Immunogen Description	A synthesized peptide derived from human PNK / PNKP
Other Names	DEM1; EIEE10; MCSZ; PNK1; Pnkp; PNKP DNA kinase;
Accession No.	Uniprot:Q96T60
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Calculated MW	57kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4 Λ C short term. Store at -20 Λ C long term. Avoid freeze / thaw cycle.

Application Details

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

Images



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

Product Description

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.

Note: This product is for in vitro research use only