bsm-62938R

[Primary Antibody]

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PNKP Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GeneID: 11284 **SWISS:** Q96T60

Target: PNKP

Immunogen: A synthesized peptide derived from human PNKP: 460-490.

Purification: affinity purified by Protein A

Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

Background: Plays a key role in the repair of DNA damage, functioning as part of

both the non-homologous end-joining (NHEJ) and base excision

repair (BER) pathways.

Applications: WB (1:1000-2000)

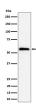
IHC-P (1:100-200) IHC-F (1:100-200) IF (1:100-200) IP (1:20-50)

Reactivity: Human

Predicted 57

Subcellular Nucleus

VALIDATION IMAGES



Western blot analysis of HeLa cell lysate. Using PNKP (bsm-62938R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.