[Primary Antibody]

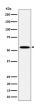
PNKP Recombinant Rabbit mAb



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– DATASHEET –		400-901-9800
Host: Rabbit	lsotype: IgG	Applications: WB (1:1000-2000)
Clonality: Recombinant		IHC-P (1:100-200) IHC-F (1:100-200)
GenelD: 11284	SWISS: Q96T60	IF (1:50-200)
Target: PNKP		ICC/IF (1:50-200)
Immunogen: A synthesized peptide derived from human PNKP: 60-100.		Reactivity: Human
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.		Predicted MW.: ⁵⁷
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.		Subcellular Location: ^{Nucleus}

- VALIDATION IMAGES -



Western blot analysis of Jurkat cell lysate. Using PNKP (bsm-62937R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.