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[Primary Antibody]

Recombinant Rabbit Anti-PNKP Monoclonal Antibody

Catalog Number: SLA2807M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	10H12
GeneID:	11284
SWISS:	Q96T60
Target:	PNKP
Immunogen:	A synthesized peptide derived from human PNKP
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) IP (1:20-50) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	57 kDa
Subcellular Location:	Nucleus
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.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.