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## **Product Datasheet**

## PCNA Rabbit pAb, Unconjugated ABB-A0264

Article Name	PCNA Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A0264
Supplier Catalog Number	A0264
Alternative Catalog Number	ABB-A0264-100UL,ABB-A0264-20UL,ABB-A0264-1000UL,ABB-A0264-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is found in the nucleus and is a cofactor of DNA polymerase delta. The encoded protein acts as a homotrimer and helps increase the processivity of leading strand synthesis during DNA replication. In response to DNA da
Clonality	Polyclonal
Molecular Weight	29kDa
NCBI	5111

UniProt	P12004
Purity	Affinity purification
Sequence	CAKDGVKFSASGELGNGNIKLSQTSNVDKEEEAVTIEMNEPVQLTFALRYLNF FTKATPLSSTVTLSMSADVPLVVEYKIADMGHLKYYLAPKIEDEEGS
Target	PCNA
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human, Mouse, Rat. Research Area: Epigenetics Nuclear Signaling, Cancer, Tumor biomarkers, Signal Transduction, ErbB-HER Signaling Pathway, Cell Biology Developmental Biology, Cell Cycle, Stem Cells