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Product Datasheet

PCNA Rabbit mAb, Unconjugated ABB-A12427

Article Name	PCNA Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A12427
Supplier Catalog Number	A12427
Alternative Catalog Number	ABB-A12427-20UL, ABB-A12427-100UL, ABB-A12427-500UL, ABB-A12427-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, 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	Monoclonal
Clone Designation	[ARC51324]
Molecular Weight	29kDa

NCBI	5111
UniProt	P12004
Purity	Affinity purification
Sequence	CAKDGVKFSASGELGNGNIKLSQTSNVDKEEEAVTIEMNEPVQLTFALRYLNF FTKATPLSSTVTLSMSADVPLVVEYKIADMGHLLKYYLAPKIEDEEGS
Target	PCNA
Antibody Type	Primary Antibody
Application Dilute	WB,1:5000 - 1:20000 IHC-P,1:10000 - 1:40000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat,African green monkey, ResearchArea: Epigenetics Nuclear Signaling,Cancer,Tumor biomarkers,Signal Transduction,ErbB-HER Signaling Pathway,Cell Biology Developmental Biology,Cell Cycle,Stem Cells.