

Antibodies Product Datasheet

Product Name:	Anti-Human Proliferating Cell Nuclear Antigen (ABT221) Mouse Monoclonal Antibody
Catalog Number:	V0442
Clone ID:	ABT221
Reactivity:	Human, Mouse, Rat
Applications:	IHC, WB
Application Dilutions	IHC 1:100-200, WB 1:500-1000
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
UniProt:	PCNA
Gene Name:	P12004
Other Name:	ATLD2, cb16, Cyclin, DNA polymerase delta auxiliary protein, etlD36690.10, fa28e03, fb36g03, HGNC8729, MGC8367, Mutagen-sensitive 209 protein, OTTHUMP00000030189, OTTHUMP00000030190, PCNA, Pcna/cyclin, PCNA_HUMAN, PCNAR, Polymerase delta accessory protein, Proliferating cell nuclear antigen, wu:fa28e03, wu:fb36g03
Isotype	IgG2b, kappa
Localization:	Tonsil/ Colon
Positive Tissue Control:	Nuclear
Immunogen	Synthetic peptide
Purification	Immunogen affinity purified
Formulation:	PBS, pH7.4, 50% glycerol, 0.03%Proclin300
Specificity:	The antibody can specifically recognize human PCNA protein. In western blotting of HeLa, A431 and HEK293 cell lysates, the antibody can label a 30 kDa band corresponding to PCNA.
Storage and Stability:	-20°C/1 year