Anti-PCNA Antibody [PCNA/6580] - BSA and Azide free (A278324)

Specifications:

Name:	Anti-PCNA Antibody [PCNA/6580] - BSA and Azide free
Description:	Mouse monoclonal [PCNA/6580] antibody to PCNA.
Specificity:	This antibody recognizes a non-histone protein of 36kDa, which is identified as proliferating cell nuclear antigen (PCNA). It is also known as cyclin or polymerase delta auxiliary protein. Elevated expression of PCNA/cyclin has been shown in the nucleus during late G1 phase immediately before the onset of DNA synthesis, becoming maximal during S-phase and declining during G2 and M phases. This MAb is excellent for multiple applications.
Applications:	WB, IHC-P
Recommended Dilutions:	WB: 1-2 µg/ml, IHC-P: 1-2 µg/ml
Reactivity:	Human
Immunogen:	Recombinant full-length human PCNA protein.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	PCNA/6580
Isotype:	IgG2a
Light Chains:	kappa
Conjugate:	Unconjugated
Purification:	Protein A/G chromatography.
Concentration:	1 mg/ml
Product Form:	Liquid
Formulation:	Supplied in 10mM Phosphate Buffered Saline; without Sodium Azide and carrier free.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
General Notes:	This monoclonal antibody is also available in a different formulation with BSA and Sodium Azide - Anti-PCNA Antibody [PCNA/6580] (A277736).
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

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Images:
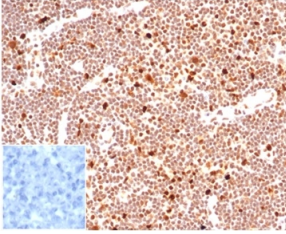
Immunohistochemical analysis of formalin-fixed, paraffin-embedded human lymph node tissue using Anti-PCNA Antibody [PCNA/6580]. Inset: PBS instead of the primary antibody. Secondary antibody negative control.
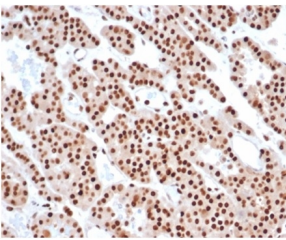
Immunohistochemical analysis of formalin-fixed, paraffin-embedded human tonsil tissue using Anti-PCNA Antibody [PCNA/6580].
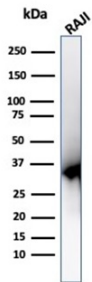
Western blot analysis of Raji cell line lysate using Anti-PCNA Antibody [PCNA/6580].