

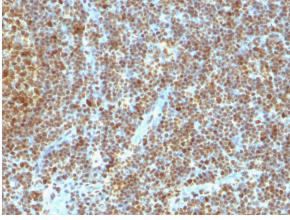
## Anti-PCNA Antibody [SPM350] (A249579)

### Specifications:

Name:	Anti-PCNA Antibody [SPM350]
Description:	Mouse monoclonal [SPM350] 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:	Flow Cytometry, IF, WB, IHC-P
Recommended Dilutions:	Flow Cytometry: 1-2 µg/million cells, IF: 1-2 µg/ml, WB: 1-2 µg/ml, IHC-P: 1-2 µg/ml
Reactivity:	Human, Monkey, Porcine, Mouse, Rat, Chicken, Zebrafish, Drosophila melanogaster, S. pombe, S. cerevisiae
Immunogen:	Rat PCNA/protein A fusion protein.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	SPM350
Isotype:	IgG2a
Light Chains:	kappa
Conjugate:	Unconjugated
Purification:	Protein A/G chromatography.
Concentration:	200 µg/ml
Product Form:	Liquid
Formulation:	Supplied in 10mM Phosphate Buffered Saline with 0.05% BSA and 0.05% Sodium Azide.
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 without BSA and Sodium Azide - Anti-PCNA Antibody [SPM350] - BSA and Azide free (A252759).
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

## Anti-PCNA Antibody [SPM350] (A249579)

Images:



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human tonsil using Anti-PCNA Antibody [SPM350].