

## PCNA Mouse Monoclonal Antibody



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精准 高效 稳定 Precision Efficient Stable

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Catalog Number	Vial Size
PMA-0014	100 ul
PMA-0014M	500 ul
PMA-0014L	1 ml

**Important Note:** Centrifuge before opening to ensure complete recovery of vial contents.  
This product is guaranteed up to one year from purchase.

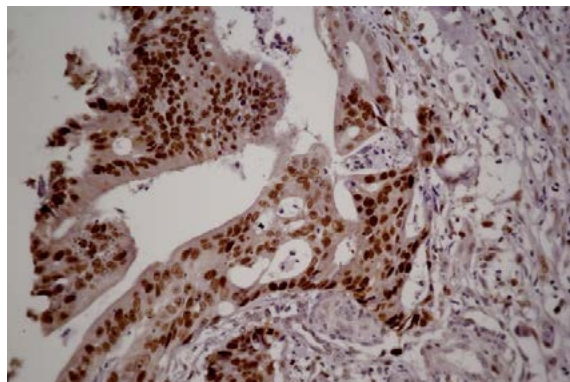
### Purified Antibody Characterization

Clone	Isotype	Application	Reactivity
TSG14	Mouse IgG	IHC	Human

### Description

Proliferating cell nuclear antigen(PCNA) belongs to the PCNA family. It's cellular localization is nucleus. Forms nuclear foci representing sites of ongoing DNA replication and vary in morphology and number during S phase. Together with APEX2, is redistributed in discrete nuclear foci in presence of oxidative DNA damaging agents.

**Immunogen:** Recombinant protein of human PCNA.



Immunohistochemistry Staining of Human colon cancer with PCNA mouse mAb.

### Product Information

**Recommended dilution:** IHC:1/500- 1/1000

Optimal dilutions/concentrations should be determined by the end user.

**Form:** Liquid

**Concentration:** 0.2 mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.

**Storage instructions:** PCNA antibody is stable for 1 month at 2-8°C. For long term storage, aliquot and store at -20°C or below. Avoid repeated freezing and thawing cycles.

**For research use only and not for diagnostic or therapeutic use!**