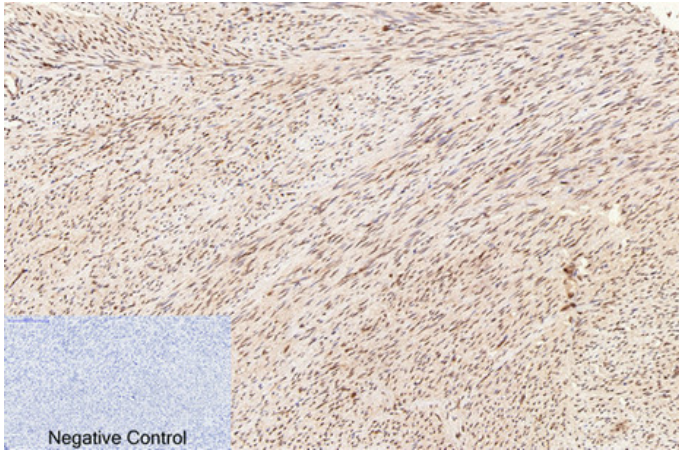




## PCNA Monoclonal Antibody(12D10)

Catalog_no :	A1032
Applications :	WB,IF,IHC-p
Reactivity :	Human,Rat,Mouse
Category :	抗原抗体
Size :	50μl/100μl
Immunogen :	Synthetic Peptide of PCNA
Specificity :	The antibody detects endogenous PCNA protein.
Formulation :	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Source :	Mouse
Dilution :	WB: 1:5000 IHC: 1:200 IF 1:200
Purification :	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Molecular Weight :	29KD
Storage buffer :	PBS,pH 7.4,containing 0.02% sodium azide as Preservative and 50% Glycerol
Store at :	-20°C.Do not aliquot the antibody,For research use only
Background :	PCNA is a marker for cells in early G1 phase and S phase of the cell cycle. It is found in the nucleus and is a cofactor of DNA polymerase delta. PCNA acts as a homotrimer and helps increase the processivity of leading strand synthesis during DNA replication.

## Product Images



Immunohistochemical analysis of paraffin-embedded Human-uterus tissue. 1,PCNA Monoclonal Antibody(12D10) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room temperature, 30min). Negative control was used by secondary antibody only.