

**Anti-PCNA antibody [12D10] {Biotin} (STJA0006144)**

STJA0006144

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Proliferating cell nuclear antigen is suitable for use in Western Blot, Immunofluorescence and Immunohistochemistry research applications.
<b>Applications</b>	WB/IF/IHC
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human/Rat/Mouse

**PRODUCT PROPERTIES**

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	12D10
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Biotin
<b>Purification</b>	The antibody was purified using affinity-chromatography using specific immunogen.
<b>Dilution Range</b>	Optimal working dilutions should be determined experimentally by the investigator Suggested starting dilutions are as follows: WB 1:5000 IHC 1:200
<b>Formulation</b>	Liquid in PBS pH7.4, containing 0.02% Sodium Azide and 50% Glycerol.
<b>Isotype</b>	IgG1
<b>Storage</b>	Stable for one year at -15°C to -25°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing
<b>Instruction</b>	and prior to removing the cap. Aliquot to avoid repeated freezi

**TARGET INFORMATION**

<b>Gene ID</b>	5111
<b>Gene Symbol</b>	PCNA
<b>Uniprot ID</b>	PCNA_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	
<b>Specificity</b>	PCNA Monoclonal Antibody (12D10) Biotin conjugated specially designed for your WB or IHC analysis.
<b>Immunogen Sequence</b>	