

Anti-PCNA antibody (1-261 aa) [SMM] (STJ11107550)

STJ11107550

GENERAL INFORMATION

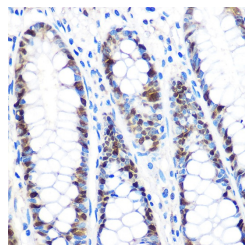
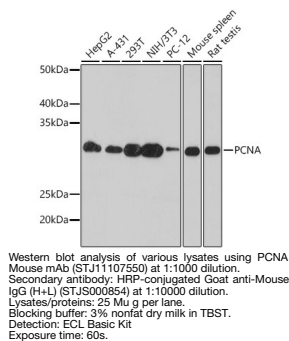
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Mouse
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	SMM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:50-1:200
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG2bk
Storage	
Instruction	

TARGET INFORMATION

Gene ID	5111
Gene Symbol	PCNA
Uniprot ID	PCNA_HUMAN
Immunogen	
Immunogen Region	1-261 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-261 of human PCNA (P12004).
Immunogen Sequence	MFEARLVQGSILKKVLEALK DLINEACWDISSSGVNLQSM DSSHVSLVQLTLRSEGFDTY RCDRLAMGVNLTSMKILK CAGNEDIITLRAEDNADTLA LVFEAPNQEKVSDYEMKLMD LDVEQLGIPEQEYSCVVKMP SGEFARICRDLSHIGDAVVI SCAKDGVKFSASGELGNGNI KLSQTSNVDEKEEAVTIEMN EPVQLTFALRYLNFFTKATP LSSTVTLSMSADVPLVVEY



Immunohistochemistry analysis of paraffin-embedded Human colon using PCNA Mouse mAb (STJ11107550) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to immunohistochemistry staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081