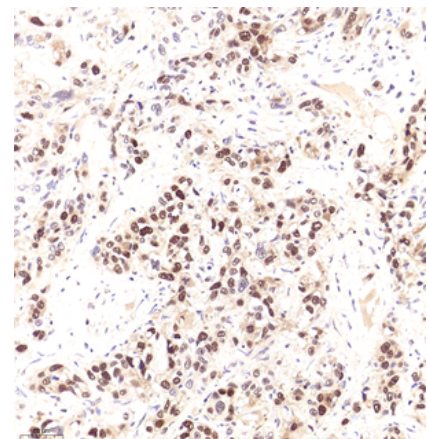
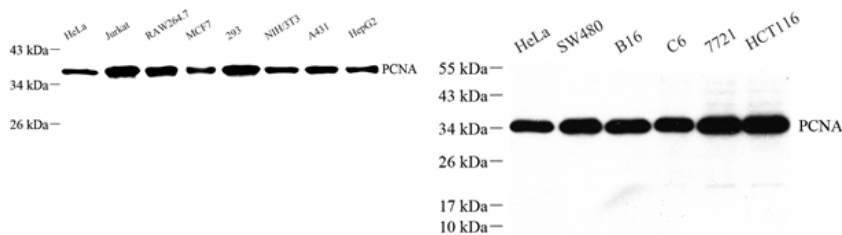
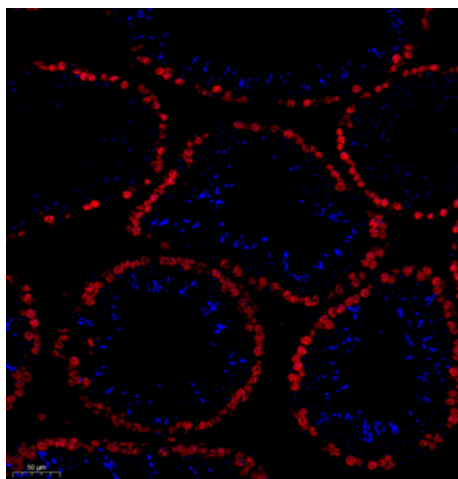
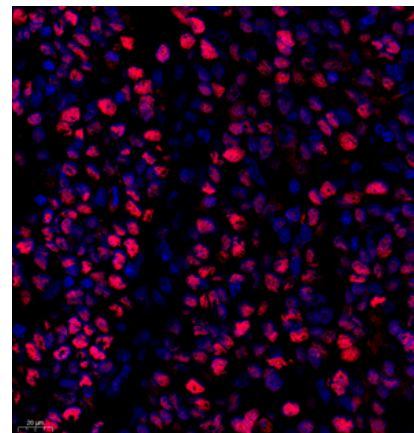
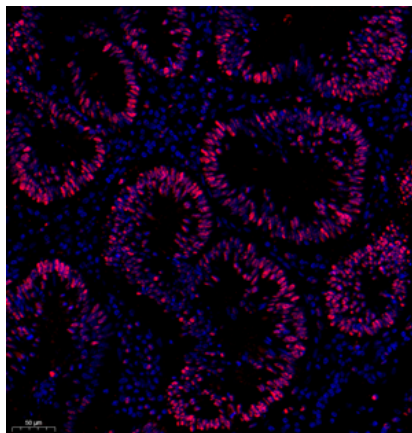
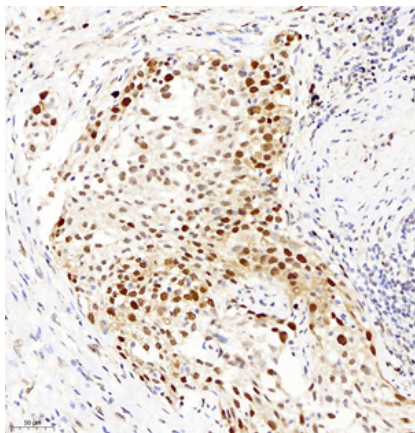


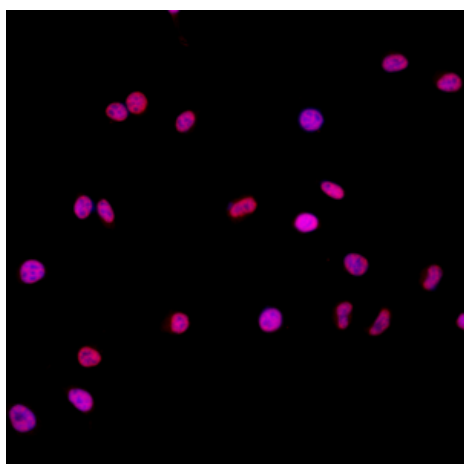
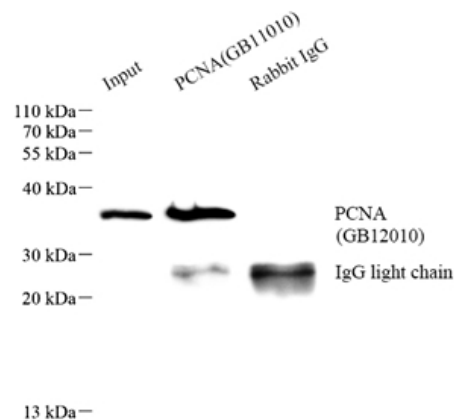
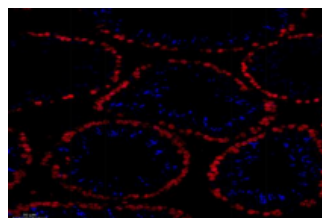


Product name:	Anti-PCNA Rabbit pAb
Cat number:	ABS11010
Conjugate:	unconjugated
Size:	100 µL
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	KLH conjugated Synthetic peptide corresponding to Mouse PCNA
Reactivity:	Human, Mouse, Rat
Applications:	IHC/IF 1: 200-1: 1000
Purification:	Affinity purification
Form:	Liquid
Buffer:	PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/ thaw cycles.
Background:	Proliferating cell nuclear antigen (PCNA) is a DNA clamp that acts as a processivity factor for DNA polymerase δ in eukaryotic cells and is essential for replication. PCNA is a homotrimer and achieves its processivity by encircling the DNA, where it acts as a scaffold to recruit proteins involved in DNA replication, DNA repair, chromatin remodeling and epigenetics. Images





Immunofluorescence of paraffin embedded rat testis using PCNA at dilution of 1: 500



ICC analysis of PCNAred. Sample: HeLa, 4% PFA 20min. Blocking buffer: 3% BSA in PBS , RT, 30min. Primary antibody: 1: 300, 4°C overnight. Secondary antibody: Cy3 conjugated Goat Anti-Rabbit IgG , 1: 300, RT, 1h.