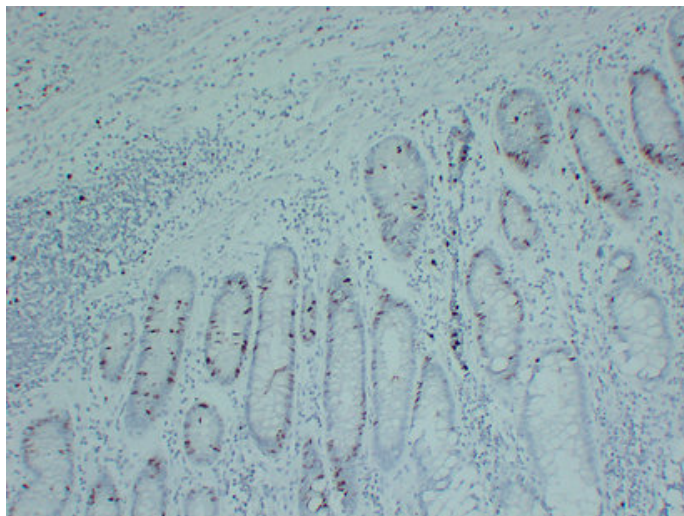




Topoisomerase II α (5Q3) mouse mAb

Catalog_no :	AM6594
Applications :	IHC-p,WB,IF
Reactivity :	Human
Category :	抗原抗体
Size :	50 μ l/100 μ l
Gene_name :	TOP2A TOP2
Protein_name :	DNA topoisomerase 2-alpha (EC 5.99.1.3) (DNA topoisomerase II, alpha isozyme)
Humanswissprot_no :	P11388
Immunogen :	Synthesized peptide derived from human Topoisomerase II α
Specificity :	This antibody detects endogenous levels of human Topoisomerase II α
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Mouse/IgG1, Kappa
Dilution :	IHC-p 1:100-500 , WB 1:500-2000 , IF 1:500-200
Purification :	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Notes :	DNA metabolic process, DNA replication, DNA topological change, DNA ligation, DNA repair, DNA packaging, apoptosis,response to DNA damage stimulus, nucleus organization, chromosome segregation, intracellular signaling cascade, cell death, regulation

Product Images



Immunohistochemical analysis of paraffin-embedded Colon carcinoma. 1, Antibody was diluted at 1:200(4°,overnight). 2, TRIS-EDTA of pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).