

LIG1 Rabbit mAb

Catalog # AP76568

Product Information

Application	WB, IHC-P, IHC-F, ICC
Primary Accession	P18858
Reactivity	Human, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	101736

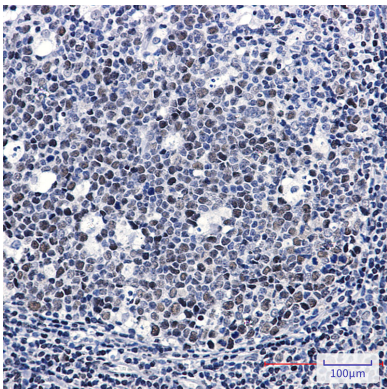
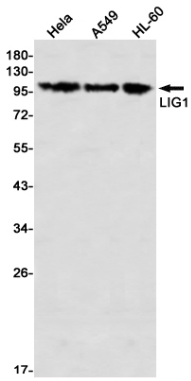
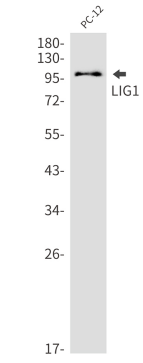
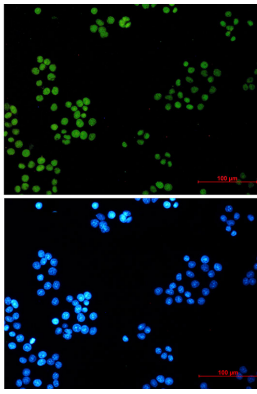
Additional Information

Gene ID	3978
Other Names	LIG1
Dilution	WB~~1/500-1/1000 IHC-P~~N/A IHC-F~~N/A ICC~~N/A
Format	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

Name	LIG1
Function	DNA ligase that seals nicks in double-stranded during DNA repair (PubMed: 30395541). Also involved in DNA replication and DNA recombination.
Cellular Location	Nucleus.

Images



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.