

CPS1 Rabbit mAb

Catalog # AP76447

Product Information

Application	WB, IHC-P, IP
Primary Accession	P31327
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	164939

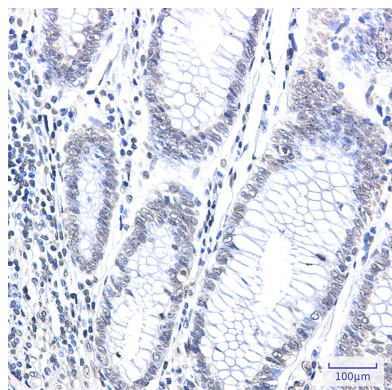
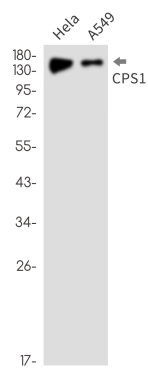
Additional Information

Gene ID	1373
Other Names	CPS1
Dilution	WB~~1/500-1/1000 IHC-P~~N/A IP~~N/A
Format	Liquid

Protein Information

Name	CPS1
Function	Involved in the urea cycle of ureotelic animals where the enzyme plays an important role in removing excess ammonia from the cell.
Cellular Location	Mitochondrion. Nucleus, nucleolus. Cell membrane {ECO:0000250 UniProtKB:Q8C196}; Peripheral membrane protein; Extracellular side {ECO:0000250 UniProtKB:Q8C196} Note=Localizes to the cell surface of hepatocytes {ECO:0000250 UniProtKB:Q8C196}
Tissue Location	Primarily in the liver and small intestine.

Images



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