

Citrate Synthetase Rabbit mAb

Catalog # AP76440

Product Information

Application	WB, IHC-P, IHC-F, IP, ICC
Primary Accession	O75390
Reactivity	Human, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	51712

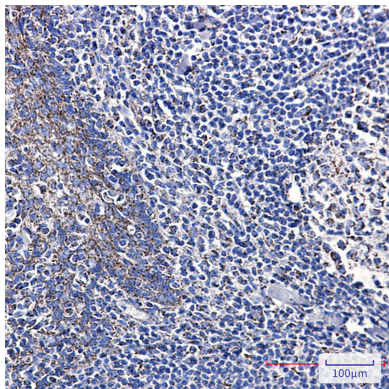
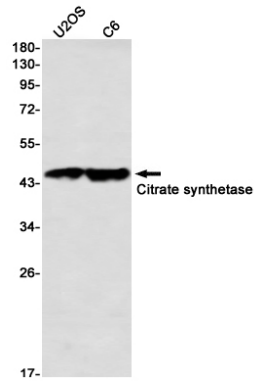
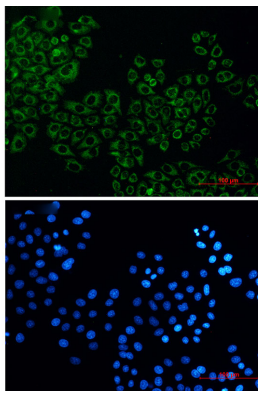
Additional Information

Gene ID	1431
Other Names	CS
Dilution	WB~~1/500-1/1000 IHC-P~~N/A IHC-F~~N/A IP~~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	CS
Function	Key enzyme of the Krebs tricarboxylic acid cycle which catalyzes the synthesis of citrate from acetyl coenzyme A and oxaloacetate.
Cellular Location	Mitochondrion matrix {ECO:0000250 UniProtKB:P00889}

Images



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