

Citrate Synthetase Rabbit mAb

Catalog # AP76847

Product Information

Application WB, IHC-P, IHC-F, ICC

Primary Accession <u>075390</u>

Reactivity Human, Mouse, Rat

Host Rabbi

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 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

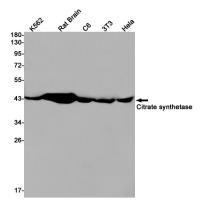
Name CS

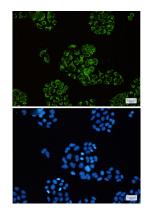
Function Key enzyme of the Krebs tricarboxylic acid cycle which catalyzes the

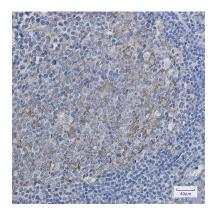
synthesis of citrate from acetyl coenzyme A and oxaloacetate.

Cellular Location Mitochondrion matrix {ECO:0000250 | UniProtKB:P00889}

Images







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