

Citrate Synthetase Recombinant Rabbit mAb

Catalog: BS46547

Host: Rabbit

Reactivity: Human, Rat

BackGround:

The protein encoded by this gene is a Krebs tricarboxylic acid cycle enzyme that catalyzes the synthesis of citrate from oxaloacetate and acetyl coenzyme A. The enzyme is found in nearly all cells capable of oxidative metabolism. This protein is nuclear encoded and transported into the mitochondrial matrix, where the mature form is found. [provided by RefSeq, Jul 2008]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

45 kDa

Swiss-Prot:

O75390

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000 IHC: 1:50 ICC/IF: 1:50 IP:

1:20

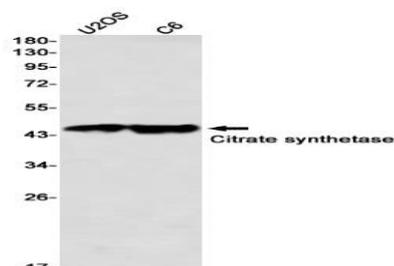
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of Citrate synthetase in U2OS, C6 using Citrate synthetase antibody(1:1000 diluted)

Note:

For research use only, not for use in diagnostic procedure.

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