

Citrate Synthetase monoclonal antibody

Catalog: MB11968

Host: Rabbit

Reactivity: Human, Rat

BackGround:

Carbohydrate metabolism; tricarboxylic acid cycle; iso-citrate from oxaloacetate: step 1/2.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 52 kDa; Observed MW: 45 kDa

Swiss-Prot:

O75390

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
IP: 1/20

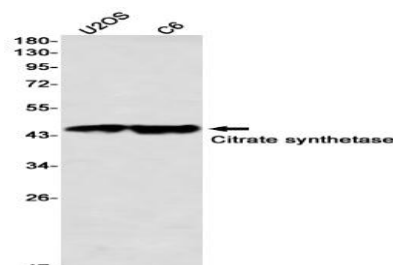
Storage&Stability:

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

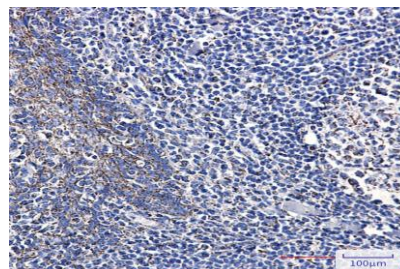
Isotype:

IgG

DATA:



Immunocytochemistry analysis of Citrate Synthetase in HeLa using Citrate Synthetase antibody, and DAPI.



Western blot analysis of Citrate synthetase in U2OS, C6 lysates using Citrate synthetase antibody.

Immunohistochemistry analysis of paraffin-embedded Human tonsil using Citrate synthetase antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note:

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

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