Product Name: Citrate Synthetase Rabbit Monoclonal



Catalog #: AMRe03766



Summary

Production Name Citrate Synthetase Rabbit Monoclonal Antibody

Description Rabbit Monoclonal antibody

Host Rabbit

Application WB,IHC-F,IHC-P,ICC/IF **Reactivity** Human,Mouse,Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

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

BSA

Purification Affinity Purification

Immunogen

Gene Name CS

Alternative Names Citrate synthase; Citrate synthase; mitochondrial; Cs

Gene ID 1431 **SwissProt ID** 075390.

Application

Dilution Ratio WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200

Molecular Weight Calculated MW: 52 kDa; Observed MW: 45 kDa

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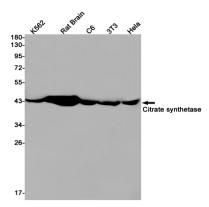
Background

Carbohydrate metabolism; tricarboxylic acid cycle; isocitrate from oxaloacetate: step 1/2.

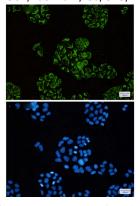
Research Area

Signal Transduction

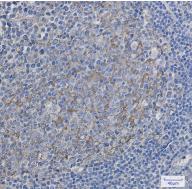
Image Data



Western blot analysis of Citrate synthetase in K562, rat Brain, C6, 3T3, Hela lysates using Citrate Synthetase antibody.



Immunocytochemistry analysis of Citrate synthetase(green) in Hela using Citrate synthetase antibody, and DAPI(blue)



Immunohistochemistry analysis of paraffin-embedded Human tonsil using Citrate synthetase antibody. High-pressure and

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temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.

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