10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

CS / Citrate Synthase Antibody
Rabbit Polyclonal Antibody
Catalog # ALS17164

Specification

CS / Citrate Synthase Antibody - Product Information

Application	**IHC-P**
Primary Accession	O75390
Other Accession	1431
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**IgG**
Calculated MW	**51712**

CS / Citrate Synthase Antibody - Additional Information

Gene ID 1431

Other Names
CS, Citrate synthase, Citrate synthetase

Target/Specificity
Human CS / Citrate Synthase

Reconstitution & Storage
PBS, pH 7.4, 0.03% Proclin 300, 50% glycerol. Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.

Precautions
CS / Citrate Synthase Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

CS / Citrate Synthase Antibody - Protein Information

Name CS

Cellular Location
Mitochondrion matrix.

CS / Citrate Synthase Antibody - Protocols

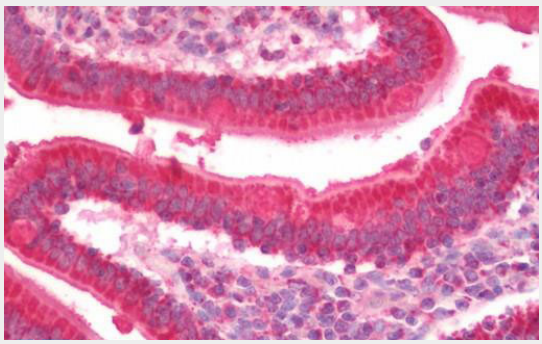
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides

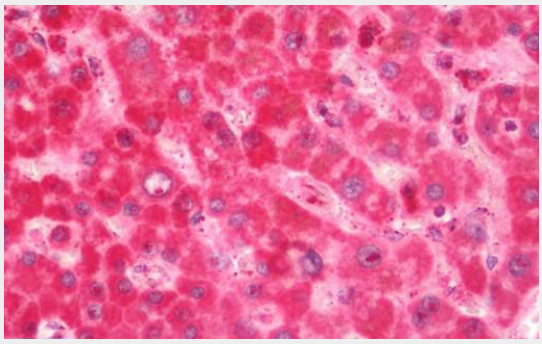
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- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

CS / Citrate Synthase Antibody - Images



Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)



Human Liver: Formalin-Fixed, Paraffin-Embedded (FFPE)

CS / Citrate Synthase Antibody - References

Goldenthal M.J.,et al.Genome 41:733-738(1998).
Liu Q.,et al.Shi Yan Sheng Wu Xue Bao 33:207-214(2000).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Bechtel S.,et al.BMC Genomics 8:399-399(2007).
Kalnine N.,et al.Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases.