CYCS Monoclonal Antibody

Catalog Number: E-AB-22110



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse, Rat **Immunogen** Recombinant Protein

Host Mouse Isotype IgG

Clone: 8G3

Purification Protein A purification

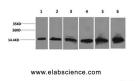
Conjugation Unconjugated

Formulation PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

Applications Recommended Dilution

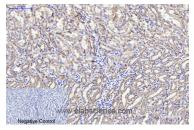
WB 1:500-1:2000 IHC 1:100-1:300 IF 1:100-1:300

Data

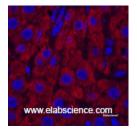


Western Blot analysis of 1) Hela, 2) 293T, 3) 3T3, 4) Mouse liver, 5) Rat liver, 6) Rat kidney with CYCS Monoclonal Antibody.

Observed Mw:14kDa



Immunohistochemistry of paraffin-embedded Mouse kidney tissue using CYCS Monoclonal Antibody at dilution of 1:200.



Immunofluorescence analysis of Rat liver tissue using CYCS Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

For Research Use Only

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Web: <u>www.elabscience.com</u> Email: <u>techsupport@elabscience.com</u>

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This gene encodes a small heme protein that functions as a central component of the electron transport chain in mitochondria. The encoded protein associates with the inner membrane of the mitochondrion where it accepts electrons from cytochrome b and transfers them to the cytochrome oxidase complex. This protein is also involved in initiation of apoptosis. Mutations in this gene are associated with autosomal dominant nonsyndromic thrombocytopenia. Numerous processed pseudogenes of this gene are found throughout the human genome.

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