

A Reliable Research Partner in Life Science and Medicine

CYCS Polyclonal Antibody

catalog number: E-AB-10273

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

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein of human CYCS

Host Rabbit
Isotype IgG

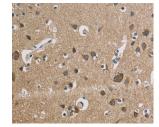
Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

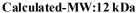
WB 1:500-1:2000 **IHC** 1:50-1:200

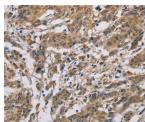
Data



Western Blot analysis of Hela cell and Mouse brain tissue using CYCS Polyclonal Antibody at dilution of 1:600

Immunohistochemistry of paraffin-embedded Human brain using CYCS Polyclonal Antibody at dilution of 1:50





Immunohistochemistry of paraffin-embedded Human gastric cancer using CYCS Polyclonal Antibody at dilution of 1:50

Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

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.

For Research Use Only

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