

A Reliable Research Partner in Life Science and Medicine

GYS1 Polyclonal Antibody

catalog number: E-AB-11275

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

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein of human GYS1

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 1:200-1:1000 **IHC** 1:50-1:200

Data

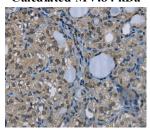


Immunohistochemistry of paraffin-embedded Human brain

Western Blot analysis of 293T and Hela cell using GYS1 Polyclonal Antibody at dilution of 1:400

using GYS1 Polyclonal Antibody at dilution of 1:50

Calculated-MV:84 kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer using GYS1 Polyclonal Antibody at dilution of 1:50

Preparation & Storage

Storage 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

The protein encoded by this gene catalyzes the addition of glucose monomers to the growing glycogen molecule through the formation of alpha-1,4-glycoside linkages. Mutations in this gene are associated with muscle glycogen storage disease. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

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