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Recombinant Glycogen Synthase Monoclonal Antibody

catalog number: AN300818L

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

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant Human Glycogen Synthase protein

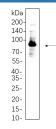
HostRabbitIsotype IgG,κ CloneB761PurificationProtein A

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

WB 1:2000-1:10000

Data



Western Blot with Recombinant Glycogen Synthase Monoclonal Antibody at dilution of 1:1000 dilution. Lane A:

Hela whole cell lysate.

Observed-MW:84 kDa

Calculated-MW:84 kDa

Preparation & Storage

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

Shipping Ice bag

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.