9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

Glycogen synthase 1/GYS1 Rabbit mAb

ABZ2974

Product Overview

Name	Glycogen synthase 1/GYS1 Rabbit mAb
Accession(Primary)	P13807
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 84 kDa; Observed MW: 84 kDa
Recommended Dilution	WB-1:2000-1:5000; ICC/IF-1:50-1:100

Target information (P13807)

Gene Name	GYS1
About Gene Symbol	GYS1 (Glycogen Synthase 1) is a biosynthetic enzyme involved in cellular metabolism. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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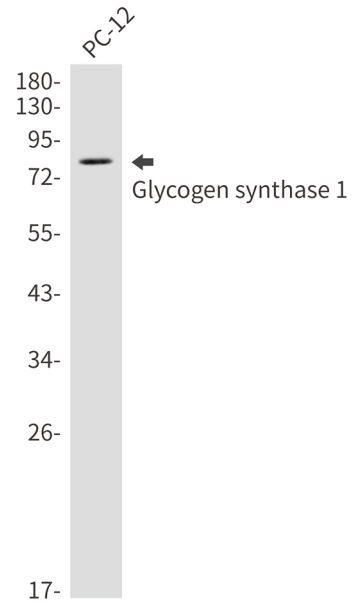
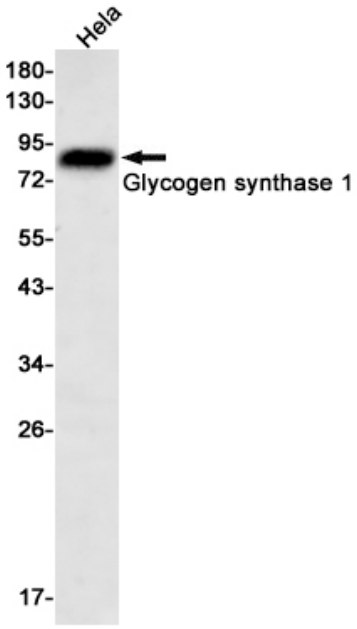


Western blot analysis of Glycogen synthase 1 in PC-12 lysates using Glycogen Synthase 1 antibody.



Western blot analysis of Glycogen synthase 1 in Hela lysates using Glycogen synthase 1 antibody.

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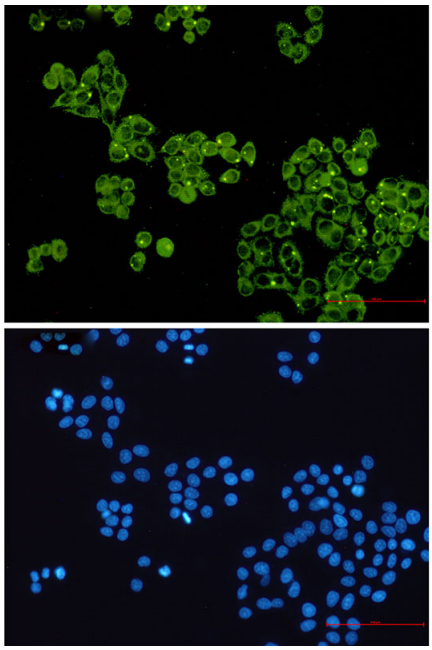

Immunocytochemistry analysis of Glycogen synthase 1 (green) in Hela using Glycogen synthase 1 antibody,and DAPI(blue)