

Glycogen Synthase 1 Antibody

Cat. No.:	HY-P80694
Synonyms:	Glycogen Synthase 1 Antibody is a non-conjugated and Rabbit originated monoclonal antibody about 84 kDa, targeting to Glycogen Synthase 1. It can be used for WB, ICC/IF, IP assays with tag free, in the background of Human, Rat.
Host:	Rabbit
Reactivity:	Human, Rat
Conjugation:	Non-conjugated
SwissProt ID:	P13807
Research Field:	Signal Transduction
Molecular Weight:	Predicted band size: 84 kDa

PROPERTIES

Formulation	Supplied in 50 mM Tris-Glycine (pH 7.4), 0.15 M NaCl, 40% Glycerol and 0.05% BSA. Preservative: 0.01% Sodium azide	
Purity	affinity purified	
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.	
Appearance	Liquid	
Application & Dilution Ratio	Application	Dilution Ratio
	WB	1:500-1:1,000
	IF	1:50-1:200
	IP	1:20
Shipping	Shipping with blue ice.	

DESCRIPTION

Background	Glycogen Synthase 1: 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.[provided by RefSeq, Sep 2009]
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Caution: Product has not been fully validated for medical applications. For research use only.

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