

Catalog: MB10987 Host: Rabbit	Reactivity: Human
BackGround:	Storage&Stability:
Transfers the glycosyl residue from UDP-Glc to the non-reducing end of alpha-1,4-glucan. Allosteric activa-	Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.
tion by glucose-6-phosphate. Phosphorylation reduces the	Isotype:
activity towards UDP-glucose. When in the	IgG
non-phosphorylated state, glycogen synthase does not	DATA:
require glucose-6-phosphate as an allosteric activator; when phosphorylated it does. Product: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Molecular Weight: Calculated MW: 84 kDa; Observed MW: 84 kDa	180- 130- 95- 72- 43- 34- 26- 17-
Swiss-Prot:	Western blot analysis of Glycogen synthase 1 in Hela lysates using
P13807	Glycogen Synthase 1 antibody.
Purification&Purity:	Note:
Affinity Purified	For research use only, not for use in diagnostic procedure.
Applications: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20	

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Glycogen Synthase 1 monoclonal antibody

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