

| Catalog: MB10987 Host: Rabbit | Reactivity: Human |
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| 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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