GYS2 Rabbit Polyclonal Antibody

CAB13020

Product Information

Product SKU:	CAB13020	**Gene ID**:	2998	**Size**:	20uL, 100uL
Clone No:	-	**Host Species:**	Rabbit	**Reactivity**:	Mouse

Additional Information

Observed MW:	81kDa	**Conjugate:**	Unconjugated
Calculated MW:	81kDa	**Isotype:**	IgG

Immunogen Information

Background: The protein encoded by this gene, liver glycogen synthase, catalyzes the rate-limiting step in the synthesis of glycogen - the transfer of a glucose molecule from UDP-glucose to a terminal branch of the glycogen molecule. Mutations in this gene cause glycogen storage disease type 0 (GSD-0) - a rare type of early childhood fasting hypoglycemia with decreased liver glycogen content.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: GYS2

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 594-703 of human GYS2 (NP_068776.2).

Storage: Store at -20℃. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

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