



## Glycogen Synthase 1 (phospho Ser645) polyclonal antibody

Catalog No.	4005702
Size	50uL / 100uL
Product Category	Primary Antibody
Immunogen	The antiserum was produced against synthesized peptide derived from human Glycogen Synthase around the phosphorylation site of Ser645 AA range:611-660
Host	Rabbit
Isotype	IgG
Clonality	Polyclonal
Reactivity	Human; Mouse; Rat
Application	WB; IHC; ELISA
Recommended Dilutions	WB: 1/500 - 1/2000; IHC: 1/100 - 1/300; ELISA: 1/5000
Concentration	1mg/mL
Mol. Weight	83kD
Gene ID	2997
UniProt ID	P13807
Synonyms	GYS1; GYS; Glycogen [starch] synthase; muscle
Storage/Stability	-20°C/1 year