

Datasheet for ABIN2140916
anti-Glycogen Synthase antibody (pSer645)



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Overview

Quantity:	100 µg
Target:	Glycogen Synthase (GYS)
Binding Specificity:	pSer645
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Glycogen Synthase antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Glycogen Synthase antibody was raised in Rabbit using a synthesized phosphopeptide derived from human Glycogen Synthase around the phosphorylation site of Ser645 (P-P-SP-P-S) as the immunogen
Isotype:	IgG
Purification:	Purified

Target Details

Target:	Glycogen Synthase (GYS)
Alternative Name:	Glycogen Synthase (GYS Products)

Application Details

Application Notes: WB: 1:500-1:1000, IHC: 1:50-1:100, ELISA: 1:5000

Restrictions: For Research Use only

Handling

Concentration: Lot specific

Buffer: Purified IgG In PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles

Storage: -20 °C

Storage Comment: Store at -20 °C in small aliquots
