

Datasheet for ABIN2275620

anti-Glycogen Synthase antibody (pSer641)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Glycogen Synthase (GYS)
Binding Specificity:	pSer641
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Glycogen Synthase antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Immunogen:	Synthetic phosphopeptide, corresponding to residues surrounding Ser641 of human liver glycogen synthase.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse (Murine), Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Mo Rt
Characteristics:	Glycogen Synthase, phosphorylated (Ser641)
Purification:	Purified by protein A and peptide affinity chromatography.

Target Details

Target:	Glycogen Synthase (GYS)
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Target Details

Alternative Name: Glycogen Synthase ([GYS Products](#))

Application Details

Application Notes: Optimal working conditions should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Supplied as a liquid in 10 mM sodium HEPES, pH 7.5, 150 mM sodium chloride, 100 µg/mL BSA, 50 % glycerol.

Storage: -20 °C

Storage Comment: -20°C