

## Product Datasheet

# Glycogen synthase 1(Phospho-S645) antibody (orb642316)

<b>Description</b>	Rabbit polyclonal antibody to Glycogen synthase 1(Phospho-S645)
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human, Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	WB
<b>Immunogen</b>	Synthetic phosphopeptide derived from human Glycogen synthase 1 around the phosphorylation site of Serine 645.
<b>Preservatives</b>	1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.3.
<b>Concentration</b>	1mg/ml
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Clonality</b>	Polyclonal
<b>MW</b>	~ 90 kDa
<b>Uniprot ID</b>	<b>P13807</b>
<b>Dilution Range</b>	WB: 1:1000-1:2000
<b>Expiration Date</b>	12 months from date of receipt.