

Product Datasheet

Phospho-GSK3 (Tyr216/Tyr279) Antibody (orb1732990)

Description	Constitutively active protein kinase that acts as a negative regulator in the hormonal control of gl...
Species/Host	Rabbit
Reactivity	Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IP, WB
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Tyr216 of human GSK3 alpha
Preservatives	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% rAlbumin
Concentration	1mg/ml
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Note	For research use only
Isotype	Rabbit IgG
Clonality	Monoclonal
MW	Calculated MW: 51 kDa; Observed MW: 47-51 kDa
Uniprot ID	P49840, P49841
Entrez	2931, 2932
Dilution Range	IP: 1/20; WB: 1/500-1/1000
Expiration Date	12 months from date of receipt.