

## Product Datasheet

# GSK3 $\alpha/\beta$ (Phospho-Tyr279/216) Antibody (orb2629161)

<b>Catalog Number</b>	orb2629161
<b>Category</b>	Antibodies
<b>Description</b>	Peptide sequence around phosphorylation site of tyrosine 279/216 (V-S-Y(p)-I-C) derived from Human GSK3 $\alpha/\beta$ .
<b>Target</b>	GSK3 $\alpha/\beta$ (Phospho-Tyr279/216)
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	Rabbit IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse, Rat
<b>Concentration</b>	Approximately 1mg/ml (varies from batch to batch). Please inquire for precise concentration.
<b>Buffer/Preservatives</b>	Purified antibody in PBS with 0.05% sodium azide.
<b>Immunogen</b>	Peptide sequence around phosphorylation site of tyrosine 279/216 (V-S-Y(p)-I-C) derived from Human GSK3 $\alpha/\beta$ .
<b>UniProt ID</b>	<b>P49840</b>
<b>MW</b>	46, 51kDa
<b>Tested applications</b>	IF, IHC, WB

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<b>Dilution range</b>	WB: 1/500-1/1000 ; IHC: 1/50-1/100 ; IF/ICC: 1/100-1/200
<b>Application notes</b>	Modified: Phosphorylated
<b>Antibody Type</b>	Primary Antibody
<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>Entrez</b>	<b>2931</b>
<b>Expiration Date</b>	12 months from date of receipt.

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