

## Product Datasheet

### Synapsin I (phospho-S9) antibody (orb644727)

<b>Description</b>	Rabbit polyclonal antibody to Synapsin I (phospho-S9)
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	IF, IHC, WB
<b>Immunogen</b>	Synthetic phosphopeptide derived from human Synapsin I around the phosphorylation site of Serine 9.
<b>Preservatives</b>	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH 7.2
<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>	~ 80 kDa
<b>Uniprot ID</b>	<b>P17600</b>
<b>Dilution Range</b>	WB: 1:500-1:1000, IHC-P: 1:50-1:200, IF: 1:50-1:200
<b>Expiration Date</b>	12 months from date of receipt.