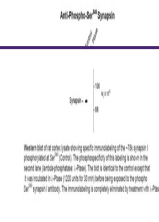


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## Product Datasheet

### SYN1 Antibody (orb1273564)

<b>Description</b>	SYN1 Antibody	
<b>Species/Host</b>	Rabbit	
<b>Reactivity</b>	Bovine, Canine, Human, Mouse, Rat	
<b>Conjugation</b>	Unconjugated	
<b>Tested Applications</b>	IHC, WB	Western blot of rat cortex lysate showing...
<b>Immunogen</b>	Phosphopeptide corresponding to amino acid residues surrounding the phospho-Ser549 of synapsin I.	
<b>Target</b>	SYN1	
<b>Form/Appearance</b>	Liquid	
<b>Concentration</b>	batch dependent	
<b>Storage</b>	Synapsin antibody can be stored at -20°C and is stable at -20°C for at least 1 year.	
<b>Note</b>	For research use only	
<b>Application notes</b>	The antibody has been directly tested for reactivity in Western blots with rat tissue. It is anticipated that the antibody will react with human, mouse, non-human primate, bovine and canine tissues based on the fact that these species have 100% homology with the amino acid sequence used as antigen.	
<b>Clonality</b>	Polyclonal	
<b>MW</b>	78	
<b>Uniprot ID</b>	<a href="#">P17599</a>	
<b>NCBI</b>	<a href="#">P17599</a>	
<b>Dilution Range</b>	The antibody has been directly tested for reactivity in Western blots with rat tissue. It is anticipated that the antibody will react with human, mouse, non-human primate, bovine and canine tissues based on the fact that these species have 100% homology with the amino acid sequence used as antigen.	
<b>Expiration Date</b>	12 months from date of receipt.	