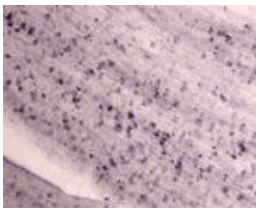


Rabbit antibody to Synapsin 3 (440-490)

Code	OSS00018W
ID Tag	Rb308-200308-WS
Unit size	100 µl
Immunogen	A synthetic peptide from aa region 440-490 of mouse Synapsin III conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat.
Conjugate	Unconjugated antibody
Also known	Synapsin 3, Syn3, Synapsin III
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1 : 300 to 1 : 2000 is recommended. The optimal dilution should be determined by the end user.
Specificity	Specific for Synapsin-3.
Spcs X-react.	Rat, mouse. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
Expiry Date	12 months after reconstitution
Shipping	This item will be shipped to you at ambient temperature in a lyophilised form.
Limitation	For research use only



IHC on rat sciatic nerve using Rabbit antibody to Synapsin III (OSS00018W) at 1 : 1000 dilution. Pre-absorption of the antibody with the immunising peptide completely abolishes the immunostaining (not shown).