

**RABBIT ANTI-SYNAPSIN I phosphoSer603
AFFINITY PURIFIED
POLYCLONAL ANTIBODY**

CATALOG NUMBER:	AB5883-25UL	QUANTITY:	25 µL
LOT NUMBER:			
SPECIFICITY:	Synapsin I, phosphoSer603. This is the site phosphorylated by Calcium calmodulin kinase II.		
APPLICATIONS:	Western blot: 1:1,000 Optimal working dilutions must be determined by the end user.		
SPECIES REACTIVITY:	Rat. Other species have not been tested.		
IMMUNOGEN:	Synthetic peptide corresponding to amino acids surrounding the phosphoSer603 of rat Synapsin I.		
PRESENTATION:	Affinity purified immunoglobulin. Liquid in 10 mM HEPES, pH 7.5, with 150 mM NaCl, 100 µg/mL BSA and 50% glycerol.		
STORAGE/HANDLING:	Maintain at -20°C in undiluted for up to 6 months after date of receipt. Avoid repeated freeze/thaw cycles. Do not store in a self-defrosting freezer.		
RELATED REFERENCES:	Authors et al. (1999). Synapsins as regulators of neurotransmitter release. <i>Philos Trans R Soc Lond B Biol Sci</i> (1999) 28;254(1381):269-279.		

For research use only; not for use as a diagnostic.

Important Note: *During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*

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