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## **Product Datasheet**

## Synapsin (phospho Ser9) Antibody, Unconjugated, Rabbit, Polyclonal PRS-XPS-1025

Article Name	Synapsin (phospho Ser9) Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	PRS-XPS-1025
Supplier Catalog Number	XPS-1025
Alternative Catalog Number	PRS-XPS-1025-0.1
Manufacturer	ProSci
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Frog, Human, Mouse, Rat
Immunogen	Synapsin (Ser9) polyclonal antibody was raised against a synthetic phosphopeptide corresponding to amino acids residues surrounding the phosphorylated Ser9 of Rat Synapsin I.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	batch dependent
Molecular Weight	78
NCBI	281510
UniProt	P17599
Form	Liquid

Application Dilute	Optimal dilutions for each application to be determined by the researcher.
Application Notes	Immunolabeling of the 78k Synapsin I doublet in a Western blot of rat brain homogenate is blocked by the phosphopeptide used as antigen but not by the corresponding non-phosphopeptide. The antibody also weakly labels Synapsin II (55k) which has a similar