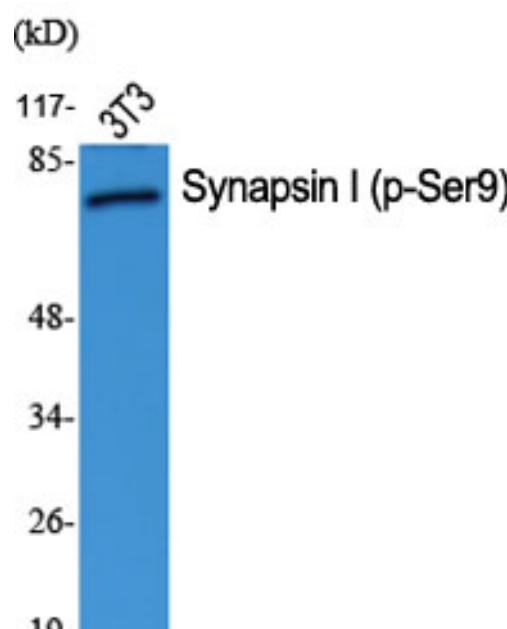




Synapsin I (phospho Ser9) Polyclonal Antibody

Swiss-Prot No.:	P17600
Molecular Weight:	73.988
Applications:	WB,IHC,IF,ELISA
Reactivity:	Human,Mouse,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human Synapsin I around the phosphorylation site of S9.
Specificity/Sensitivity:	Phospho-Synapsin I (S9) Polyclonal Antibody detects endogenous levels of Synapsin I protein only when phosphorylated at S9.
Other Names:	SYN1; Synapsin-1; Brain protein 4.1; Synapsin I
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	
	Western Blot analysis of various cells using Phospho-Synapsin I (S9) Polyclonal Antibody
Gene Name:	SYN1
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.