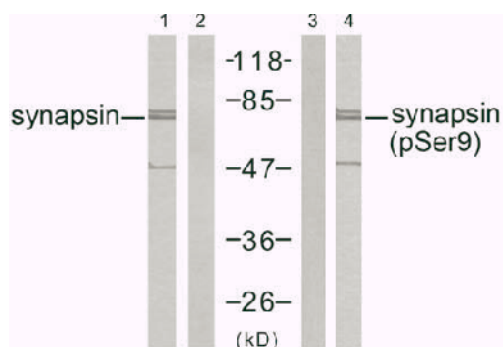


synapsin (Ab-9) Antibody

Catalog No.	75580
Product Name	synapsin (Ab-9) Antibody
Size	50ug, 100ug
Concentration	1 mg/ml
Specificity	Detects endogenous levels of total synapsin protein.
Reactivity	Human, Mouse, Rat
Immunogen	Synthesized non-phosphopeptide derived from human synapsin around the phosphorylation site of serine 9 (R-L-S ^P -D-S).
Applications	WB: 1/500 – 1/1000
Swiss-Prot No.	P17600 (Human)
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Buffer	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 240mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	-20°C for one year. Avoid freeze/thaw cycles.
Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Images



Western blot analysis of extract from mouse brain tissue, using synapsin (Ab-9) antibody (Lane 1 and 2) and synapsin (phospho-Ser9) antibody (Lane 3 and 4).

Lane 1: peptide –
 Lane 2: peptide +
 Lane 3: peptide –
 Lane 4: peptide –

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