

Manufacturer/Supplier:				
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Email: info@dldevelop.com.cn service@dldevelop.com.cn				
Product name:	Rabbit anti-Synapsin 1 (pS9) Antibody			
Catalog:	DL92332A			
Synonyms:	Synapsin-1; Brai	in protein 4	.1; Synapsin I	
Immunogen:	KLH-conjugated synthetic peptide encompassing a			
	sequence within the N-term region of human			
	Synapsin 1 (pS9)). The exac	t sequence is proprietary.	
Form: Liquid		Concentr	ation: 1mg/mL	
Form. Elquid		Concentra	ation. mig/mL	
Size: 100 ul/50 ul		Host: Rab	bit	
Reactivity:		Applicatio	on: WB, IHC, IF/IC	
Human,Mouse,Rat,Bovine,Dog,Pi				
g				



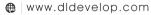
Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200), IF/IC (1/100 - 1/500)

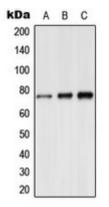
Entrez Gene:	6853/20964/24949
SwissProt:	P17600/O88935/P09951
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of Synapsin 1 (pS9) expression in A549 (A), mouse brain (B), rat brain (C) whole cell lysates.



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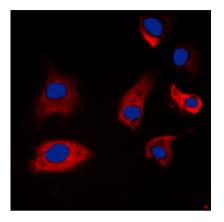
IHC description:

Immunohistochemical analysis of Synapsin 1 (pS9) staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of Synapsin 1 (pS9) staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primar

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Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.

