

Manufacturer/Supplier:		
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD		
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Email: info@dldevelop.com.cn service@dldevelop.com.cn		
Product name: Rabbit anti-Synapsin 1 Antibody		
Catalog: DL94960A		
Synonyms: Synapsin-1; Brain protein 4.1; Synapsin I		
Immunogen: KLH-conjugated synthetic peptide encompassing	ng a	
sequence within the N-term region of human		
Synapsin 1. The exact sequence is proprietary.		

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Human, Mouse, Rat, Bovine, Dog, Pi

Host: Rabbit

Reactivity:

Application: WB, IHC, IF/IC

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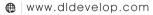
Clonality: Polyclonal

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

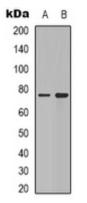
Entrez Gene:	6853/20964/24949
SwissProt:	P17600/O88935/P09951
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of Synapsin 1 expression in Hela (A), mouse brain (B) whole cell lysates.



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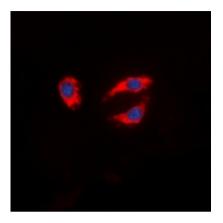
IHC description:

Immunohistochemical analysis of Synapsin 1 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 staining in MCF7 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 primary anti

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Storage:

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

