

Manufacturer/Supplier:

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Product name: Rabbit anti-Synaptotagmin Antibody

Catalog: DL92495A

Synonyms: SYT1; SVP65; SYT; Synaptotagmin-1;

Synaptotagmin I; SytI; p65; SYT2;

Synaptotagmin-2; Synaptotagmin II; SytII

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human

Synaptotagmin. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC

Human, Mouse, Rat, Bovine, Chicke



n, Monkey

Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200)

Entrez Gene: 20979; 20980/25716; 24805

P21579; O8N9I0/P46096; P46097/P21707; P29101 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Liquid in 0.42% Potassium phosphate, 0.87% **Buffer:**

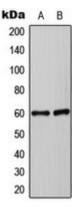
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of Synaptotagmin expression in HEK293T (A), Jurakt (B) whole cell lysates.





IHC description:

Immunohistochemical analysis of Synaptotagmin 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.

Storage:

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