

Manufacturer/Supplier:

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Product name: Rabbit anti-SYT4 Antibody

Catalog: DL97125A

Synonyms: KIAA1342; Synaptotagmin-4; Synaptotagmin IV;
SytIV

Immunogen: Recombinant full length protein of human SYT4

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human

Application: WB, IHC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/2000),
IHC (1/50 - 1/100)

Entrez Gene: 6860

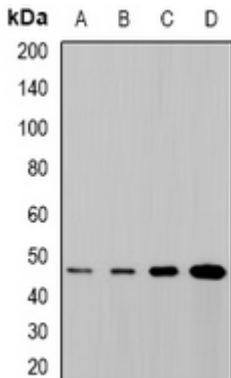
SwissProt: Q9H2B2

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 SYT4 expression in SHSY5Y (A), NIH3T3 (B), mouse brain (C), rat brain (D) whole cell lysates.



IHC description:

Immunohistochemical analysis of SYT4 staining in human liver cancer 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.