

Manufacturer/Supplier:

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Product name: Rabbit anti-Syntaxin 1A (pS14) Antibody

Catalog: DL94884A

Synonyms: STX1; Syntaxin-1A; Neuron-specific antigen

HPC-1

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human Syntaxin 1A (pS14). The exact sequence is

proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC, IF/IC

Human, Mouse, Rat, Bovine, Monke



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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: 6804/20907/116470

Q16623/Q35526/P32851 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

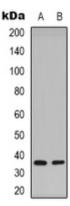
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

Western blot analysis of Syntaxin 1A (pS14) expression in Hela (A), mouse brain (B) whole cell lysates.





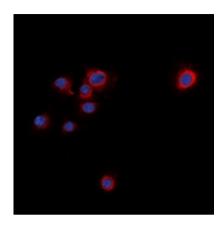
IHC description:

Immunohistochemical analysis of Syntaxin 1A (pS14) staining in human prostate 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.

IF/ICC description:

Immunofluorescent analysis of Syntaxin 1A (pS14) staining in NIH3T3 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 pr





Storage:

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