

Product Datasheet

STX1A Antibody



Catalog No: CY10004

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB IP FC

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Information

UniProt ID: Q16623

All Names: HPC 1; P35-1; STX1; STX1A; SYN1A; Syntaxin-1A;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 33kDa

Application

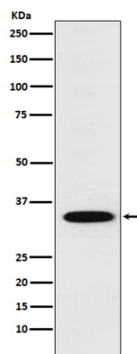
WB 1:1000~1:5000

IP 1:50

FC 1:50

Background

Potentially involved in docking of synaptic vesicles at presynaptic active zones. May play a critical role in neurotransmitter exocytosis. May mediate Ca²⁺-regulation of exocytosis acrosomal reaction in sperm.



Western blot analysis of STX1A expression in SH-SY5Y cell lysate.

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