Product Datasheet

STX1A Antibody

Catalog No: DY1004 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB IP FC



www.abways.com

Information

UniProt ID: Q16623

All Names: Former Catalog No. CY10004; 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

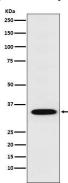
Application

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 Ca(2+)-regulation of exocytosis acrosomal reaction in sperm.



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

For Research Use Only. Not For Use In Diagnostic Procedures. www.abways.com