Product Datasheet

Phospho-Synapsin (Ser9) Antibody

Catalog No: CY6518 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB



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Information

UniProt ID: P17600

All Names: Brain protein 4.1, SYN-1, synapsin I

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.: 77kDa

Application

WB 1:500-1:2000

Background

This gene is a member of the synapsin gene family. Synapsins encode neuronal phosphoproteins which associate with the cytoplasmic surface of synaptic vesicles. Family members are characterized by common protein domains, and they are implicated in synaptog



Western blot analysis of Synapsin phosphorylation expression in PMA treated 293 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

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