

Synapsin 2 Rabbit mAb

Catalog # AP78023

Product Information

Application WB, IHC-P **Primary Accession** Q92777

Reactivity Rat, Human, Mouse

Host Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human Synapsin II

Purification Affinity Chromatography

Calculated MW 62996

Additional Information

Gene ID 6854

Other Names SYN2

Dilution WB~~1/500-1/1000 IHC-P~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name SYN2

Function Neuronal phosphoprotein that coats synaptic vesicles, binds to the

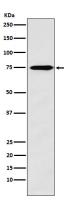
cytoskeleton, and is believed to function in the regulation of neurotransmitter release. May play a role in noradrenaline secretion by sympathetic neurons

(By similarity).

Cellular Location Synapse.

Tissue Location Central and peripheral nervous systems.

Images



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