



SYN2 Polyclonal Antibody

BYab-04944
IgG
Human;Mouse;Rat
WB;ELISA
SYN2
Synapsin-2 (Synapsin II)
Synthesized peptide derived from human protein . at AA range: 370-450
SYN2 Polyclonal Antibody detects endogenous levels of protein.
Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Polyclonal, Rabbit,IgG
The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
WB 1:500-2000 ELISA 1:5000-20000
1 mg/ml
≥90%
-20°C/1 year
64kD
Cell junction, synapse.
Central and peripheral nervous systems.
Central and peripheral nervous systems. caution:There are several mRNAs and ESTs supporting this gene model. However the genome sequence encoding the N-terminal part contains several sequence discrepencies.,function:Neuronal phosphoprotein that coats synaptic vesicles, binds to the cytoskeleton, and is believed to function in the regulation of neurotransmitter release.,sequence caution:Several in-frame stop codons.,similarity:Belongs to the synapsin family.,subunit:Interacts with CAPON.,tissue specificity:Central and peripheral nervous systems.,

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	release, suggesting a potential role in several neuropsychiatric diseases. This member of the synapsin family encodes a neuron-specific phosphoprotein that selectively binds to small synaptic vesicles in the presynaptic nerve terminal. Polymorphisms in this gene are associated with abnormal presynaptic function and related neuronal disorders, including autism, epilepsy, bipolar disorder and schizophrenia. Alternative splicing of this gene results in multiple transcript variants. The tissue inhibitor of metalloproteinase 4 gene is located within an intron of this gene and is transcribed in the opposite direction.
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

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