Synaptophysin Rabbit pAb

db4327 **Package : 20μL 50μL 100μL**

Product Name : Synaptophysin Rabbit pAb
Cat.No.: db4327
Synonyms : MRX96; MRXSYP
Application : WB, IHC, ICC/IF
Reactivity : Human, Mouse, Rat
Host species : Rabbit

Background	This gene encodes an integral membrane protein of small synaptic vesicles in brain and endocrine cells. The protein also binds cholesterol and is thought to direct targeting of vesicle-associated membrane protein 2 (synaptobrevin) to intracellular compartments. Mutations in this gene are associated with an X-linked form of cognitive disability. [provided by RefSeq, Jul 2017]
Immunogen	A synthetic peptide of human Synaptophysin
Gene ID	6855
Swiss Prot	P08247
Synonyms	MRX96; MRXSYP
Reactivity	Human, Mouse, Rat
Application	WB, IHC, ICC/IF
Recommended dilution	WB: 1:2000-1:10000 IHC: 1:20 ICC/IF: 1:20
Calculated MW	34 kDa
Observed MW	38 kDa
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.