

Synaptophysin Rabbit pAb

db4327

Package : 20μL 50μL 100μL

Product Name : Synaptophysin Rabbit pAb**Cat.No.:** db4327**Synonyms** : MRX96; MRXSYN**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; MRXSYN

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.

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