

## Synapsin II Rabbit mAb

Catalog No: #59966

Package Size: #59966-1 50ul #59966-2 100ul

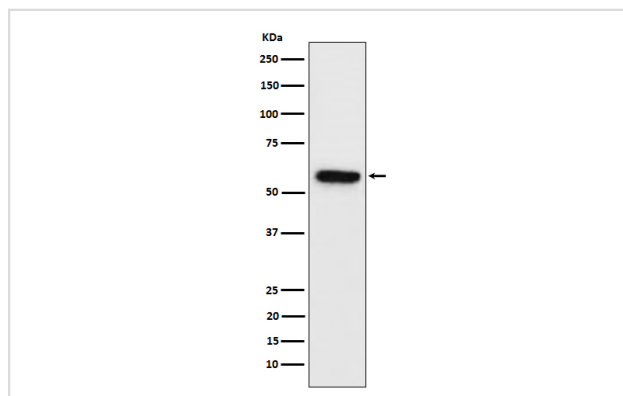
## Description

|                       |                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------|
| Product Name          | Synapsin II Rabbit mAb                                                                             |
| Host Species          | Rabbit                                                                                             |
| Clonality             | Monoclonal                                                                                         |
| Isotype               | Rabbit IgG                                                                                         |
| Purification          | Affinity-chromatography                                                                            |
| Applications          | WB                                                                                                 |
| Species Reactivity    | Human Mouse Rat                                                                                    |
| Specificity           | Synapsin II Antibody detects endogenous levels of total Synapsin II                                |
| Immunogen Description | A synthesized peptide derived from human Synapsin II                                               |
| Other Names           | SYN2; Synapsin 2; Synapsin2; SynapsinII; SYNII; SYNIIa; SYNIIb;                                    |
| Accession No.         | Uniprot:Q92777                                                                                     |
| Formulation           | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage               | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.                     |

## Application Details

WB 1:500~1:2000

## Images



Western blot analysis of Synapsin II expression in Neuro-2a cell lysate.

## Background

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).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.