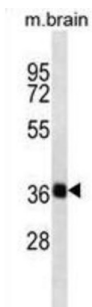


Synaptophysin (SYP) Antibody

Catalogue No.: abx025315



Synaptophysin (p38) is an integral membrane protein of small synaptic vesicles in brain and endocrine cells.[supplied by OMIM].

Target: Synaptophysin (SYP)

Clonality: Monoclonal

Reactivity: Mouse

Tested Applications: ELISA, WB

Host: Mouse

Recommended dilutions: WB: 1/100. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 225-253 amino acids from the C-terminal region of human SYP.

Isotype: IgM Kappa

Form: Liquid

Purification: Purified Mouse Monoclonal Antibody.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P08247 ([UniProt](#), [ExPASy](#))

KEGG: hsa:6855

String: [9606.ENSP00000263233](#)

Datasheet

Version: 2.0.0

Revision date: 27 Sep 2025



Molecular Weight: Calculated MW: 33.8 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Rat SYP.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only