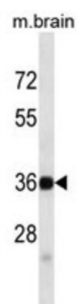


Synaptophysin (SYP) Antibody

Catalogue No.: abx025314



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

Target:	Synaptophysin (SYP)
Clonality:	Monoclonal
Reactivity:	Mouse
Tested Applications:	ELISA, WB
Host:	Mouse
Recommended dilutions:	WB: 1/100 - 1/4000. 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
Form:	Liquid
Purification:	Unpurified crude ascites.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P08247 (UniProt , ExPASy)
KEGG:	hsa:6855

Datasheet

Version: 2.0.0

Revision date: 19 Sep 2025



String: [9606.ENSF00000263233](#)

Molecular Weight: Calculated MW: 33.8 kDa

Buffer: Ascites 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