

Rabbit SYP Polyclonal Antibody | anti-SYP antibody

SYP Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA171875	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

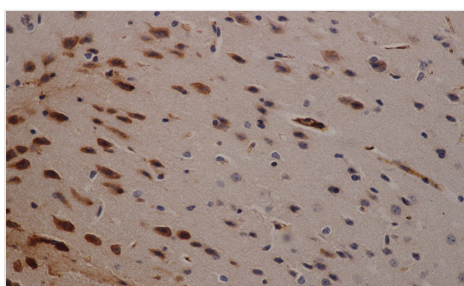
PRODUCT SYNONYMS

SYP; Polyclonal Antibody; SYP Polyclonal Antibody; Synaptophysin; Major synaptic vesicle protein p38; anti-SYP antibody

PRODUCT SPECIFICATIONS

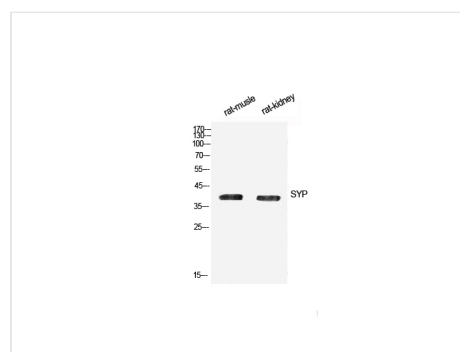
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-SYP antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from the Internal region of human SYP.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-7568 / sc-7569 / sc-55507 / sc-9116
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Mouse brain using SYP antibody at dilution of 1:50



WB (Western Blot)

Western Blot analysis of various cells using SYP Polyclonal Antibody at dilution of 1:500.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SYP antibody	Neuroscience
---	--------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	166235165
NCBI GeneID	20977
NCBI Accession #	NP_033331.2
NCBI GenBank Nucleotide #	NM_009305.2
Molecular Weight	Calculated MW: 34 Observed MW: 38
NCBI Official Full Name	synaptophysin
NCBI Official Synonym Full Names	synaptophysin
NCBI Official Symbol	Syp
NCBI Official Synonym Symbols	Syn; p38; AI848995; A230093K24Rik
NCBI Protein Information	synaptophysin
UniProt Protein Name	Synaptophysin
UniProt Gene Name	Syp
UniProt Entry Name	SYPH_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/syp-antibody-immunohistochemistry-western-blot-elisa/171875>