

Rabbit SYN1 Polyclonal Antibody | anti-SYN1 antibody

Phospho-SYN1 (S9) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA236715	Rabbit	Human, Mouse, Rat	ELISA, Immunofluorescence, Immunohistochemistry, Western Blot

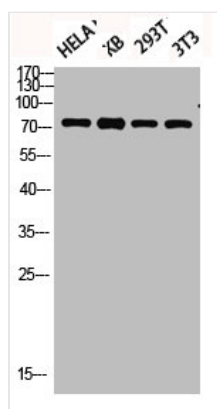
PRODUCT SYNONYMS

SYN1; Polyclonal Antibody; Phospho-SYN1 (S9) Antibody; Synapsin-1; Brain protein 4.1; Synapsin I; anti-SYN1 antibody

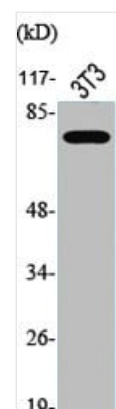
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Applicable Applications for anti-SYN1 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human Synapsin I around the phosphorylation site of S9.
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

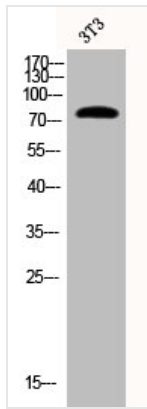
IMAGES


WB (Western Blot)

Western blot analysis of HELA KB 293T 3T3 lysis using Phospho-Synapsin I (S9) antibody.


WB (Western Blot)

Western Blot analysis of NIH-3T3 cells using Phospho-Synapsin I (S9) Polyclonal Antibody



WB (Western Blot)
Western Blot analysis of 3T3 cells using Phospho-Synapsin I (S9) Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-SYN1 antibody	Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	19924099
NCBI GeneID	6853
NCBI Accession #	NP_008881.2
NCBI GenBank Nucleotide #	NM_006950.3
UniProt Accession #	P17600; O75825; Q5H9A9; B1AJQ1
Molecular Weight	74,111 Da
NCBI Official Full Name	synapsin-1 isoform Ia
NCBI Official Synonym Full Names	synapsin I
NCBI Official Symbol	SYN1
NCBI Official Synonym Symbols	SYNI; SYN1a; SYN1b
NCBI Protein Information	synapsin-1; brain protein 4.1
UniProt Protein Name	Synapsin-1
UniProt Gene Name	SYN1
UniProt Entry Name	SYN1_HUMAN

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/syn1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/236715>