

Rabbit SYNGR1 / Synaptogyrin 1 Polyclonal Antibody | anti-SYNGR1 antibody

Rabbit Polyclonal to Human SYNGR1 / Synaptogyrin 1

CATALOG # AAA51628	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot, Immunohistochemistry
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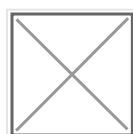
PRODUCT SYNONYMS

SYNGR1 / Synaptogyrin 1; Polyclonal Antibody; Rabbit Polyclonal to Human SYNGR1 / Synaptogyrin 1; Anti-SYNGR1 / Synaptogyrin 1 Antibody (Internal) IHC-plus; SYNGR1; Synaptogyrin 1; Synaptogyrin-1; Human SYNGR1; anti-SYNGR1 antibody

PRODUCT SPECIFICATIONS

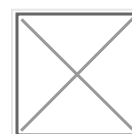
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Human SYNGR1
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.02% sodium azide
Concentration	1 mg/ml (varies by lot)
Sequence Length	233
Applicable Applications for anti-SYNGR1 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	A 16 amino acid peptide from near the center of human SYNGR1.
Immunogen Type	Synthetic peptide
Immunogen	SYNGR1 / Synaptogyrin 1 antibody was raised against a 16 amino acid peptide from near the center of human SYNGR1.
Antigen Modification	Internal
Preparation and Storage	Short term 4 degree C, long term aliquot and store at -20 degree C, avoid freeze thaw cycles. Store undiluted.

IMAGES



WB (Western Blot)

Western blot of SYNGR1 in rat brain tissue lysate with SYNGR1 antibody at 1 ug/ml in (A) the absence and (B) the presence of blocking peptide.



IF (Immunofluorescence)

Immunofluorescence of SYNGR1 in rat brain tissue with SYNGR1 antibody at 20 ug/ml.



IHC (Immunohistochemistry)

Anti-SYNGR1 / Synaptogyrin 1 antibody IHC of human brain, cerebellum.

Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	22035696
NCBI GeneID	9145
NCBI Accession #	NP_004702.2
NCBI GenBank Nucleotide #	NM_004711.4
UniProt Accession #	O43759; O43757; O43758; Q53Y02; Q96J56; Q9UGZ4; A6NP69; A8K0E2
Molecular Weight	21,591 Da
NCBI Official Full Name	synaptogyrin-1 isoform 1a
NCBI Official Synonym Full Names	synaptogyrin 1
NCBI Official Symbol	SYNGR1
NCBI Protein Information	synaptogyrin-1
UniProt Protein Name	Synaptogyrin-1
UniProt Gene Name	SYNGR1
UniProt Entry Name	SNG1_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/syng1-synaptogyrin-1-antibody-western-blot-immunohistochemistry-elisa/51628>