

Anti-SYNPR antibody (C-Term) (STJA0003789)

STJA0003789

GENERAL INFORMATION

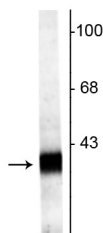
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-synaptophysin 2 (C-Term) is suitable for use in Western Blot and Immunocytochemistry research applications.
Applications	WB/ICC
Host/Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

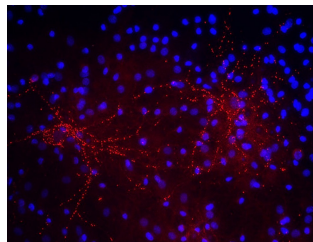
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	This antibody was antigen affinity purified from pooled serum.
Dilution Range	WB 1:1000 ICC 1:100
Formulation	100 µl in 10 mM HEPES (pH 7.5) , 150 mM NaCl, 100 µg per ml BSA and 50% Glycerol.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	66030
Gene Symbol	Synpr
Uniprot ID	SYNPR_RAT
Immunogen	Synthetic peptide corresponding to amino acid residues from the C-terminal region conjugated to KLH.
Immunogen Region	C-Term
Specificity	
Immunogen Sequence	



Western blot of rat hippocampal lysate showing specific labeling of the ~38 kDa Synaptophysin2 protein.



Immunostaining of 40DIV cultured rat cortical neurons showing punctate labeling of synaptophysin (STJA0003789, red, 1:100). The blue is staining nuclear DNA. Cells and photo courtesy of QBMCellScience.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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