

Synaptobrevin antibody [SP10]

Cat. No. GTX44735

Host	Mouse
Clonality	Monoclonal
Isotype	IgM
Applications	WB, ICC/IF, ELISA
Reactivity	Human, Pig

Package 100 μl

Applications

Application Note

Recommended dilutions: ELISA: 1/5000. ICC: 1/1000. WB: 1/1000. Predicted molecular weight: 13 kDa. Not yet tested in other applications. Optimal dilutions/concentrations should be determined by the end user.

Product Note

This antibody reacts with native, denatured and recombinant synaptic vesicle proteins Synaptobrevin 1 (aa 1-118) and Synaptobrevin 2 expressed in a bacterial system (aa 33-96).

Properties	
Form	Liquid
Buffer	Ascites
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	3 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Tissue / cell preparation (Human) -a crude synaptic preparation of post mortem human brain.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 28 Page 1 of 1