

Antibodies Product Datasheet

Product Name:	Synaptotagmin XVI Antibody
Catalog Number:	C19016
Reactivity:	Human, Rat, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human SYT16. AA range:231-280
Concentration:	1 mg/ml
Gene Name:	SYT16
Protein Name:	Synaptotagmin-16
Other Name:	SYT16; STREP14; SYT14L; SYT14R; Synaptotagmin-16; Chr14Syt; Synaptotagmin 14-like protein; Synaptotagmin XIV-related protein
Human Swiss Prot No.:	Q17RD7
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Synaptotagmin XVI Polyclonal Antibody detects endogenous levels of Synaptotagmin XVI protein.
Storage and Stability:	-20°C/1 year