

# Synaptotagmin 1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide corresponding to amino acid residues specific to rat synaptotagmin 1 conjugated to KLH
Form	Liquid
Purification	Affinity chromatography
Storage buffer	0.01M HEPES, pH 7.5, with 0.15M NaCl, 100µg/mL BSA, 50% glycerol
Contains	no preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_617624

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000	-

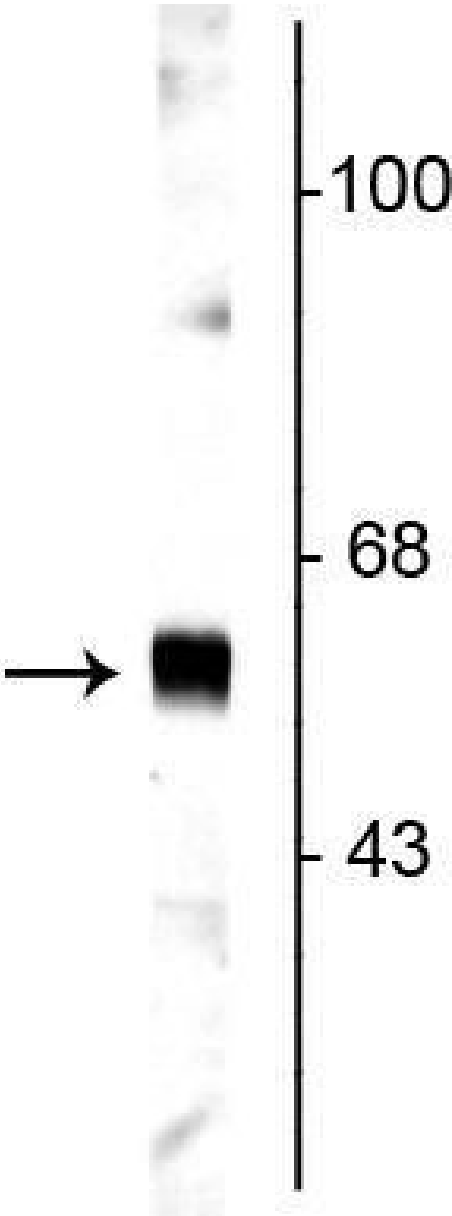
## Product Specific Information

This antibody is predicted to react with human, mouse, bovine, chicken and non-human primate based on 100% sequence homology.

In Western blot, this antibody is specific for ~65 kDa synaptotagmin I protein.

Product Images For Synaptotagmin 1 Polyclonal Antibody

**Synaptotagmin 1 Antibody (PA1-4699) in WB**  
Western blot of Synaptotagmin 1 in rat cortical lysate showing specific labeling of a band at ~65 kDa corresponding to Synaptotagmin 1 polyclonal antibody (Product # PA1-4699).



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