

Product Datasheet

Synaptotagmin 1 Antibody - Azide Free NB300-739

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



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NB300-739**Synaptotagmin 1 Antibody - Azide Free**

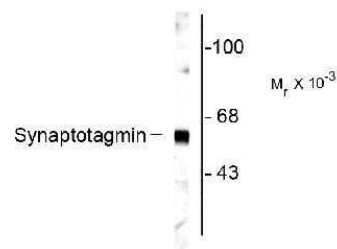
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	10mM HEPES (pH 7.5), 0.15M NaCl, 0.1 mg/ml BSA and 50% Glycerol
Target Molecular Weight	65 kDa

Product Description	
Host	Rabbit
Gene ID	6857
Gene Symbol	SYT1
Species	Mouse, Rat
Reactivity Notes	It is anticipated that the antibody will react with human, mouse, bovine, chicken and non-human primate tissues based on the fact that these species have 100% homology with the amino acid sequence used as antigen.
Specificity/Sensitivity	Specific for endogenous levels of the ~65 kDa synaptotagmin I protein.
Immunogen	Synthetic peptide corresponding to amino acid residues specific to synaptotagmin 1 conjugated to KLH. Accession # P21707

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000

Images

Western Blot: Synaptotagmin 1 Antibody [NB300-739] - Western blot of rat cortex showing specific labeling of the ~65k Synaptotagmin protein.





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Products Related to NB300-739

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00006857-P01-10ug	Recombinant Human Synaptotagmin 1 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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