

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**

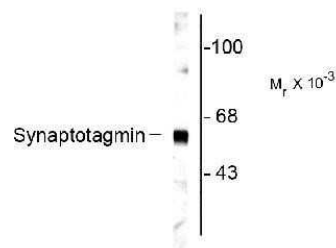
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	10mM HEPES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

Product Description	
Description	Novus Biologicals Rabbit Synaptotagmin 1 Antibody - Azide Free (NB300-739) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
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

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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