

Product Datasheet

Synaptotagmin 13 Antibody - BSA Free NBP2-20546

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

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NBP2-20546**Synaptotagmin 13 Antibody - BSA Free**

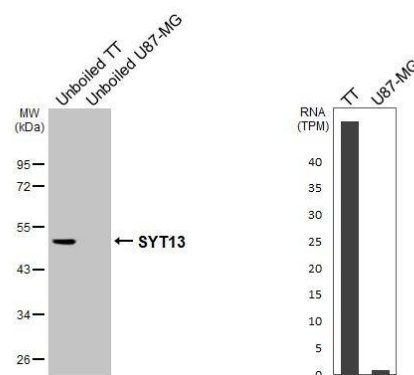
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Target Molecular Weight	47 kDa

Product Description	
Description	Novus Biologicals Rabbit Synaptotagmin 13 Antibody - BSA Free (NBP2-20546) is a polyclonal antibody validated for use in WB. Anti-Synaptotagmin 13 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	57586
Gene Symbol	SYT13
Species	Human
Reactivity Notes	Mouse (89%), Rat (88%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Synaptotagmin 13. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500-1:3000

Images

Various unboiled whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with SYT13 antibody (NBP2-20546) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.

**Publications**

Sharma R, Maity S, Chakrabarti P et al. PIMT Controls Insulin Synthesis and Secretion through PDX1 International Journal of Molecular Sciences 2023-04-29 [PMID: 37175791] (WB, Rat)



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Products Related to NBP2-20546

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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