Product Datasheet

SEC22B Antibody - BSA Free
NBP2-37701

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NBP2-37701

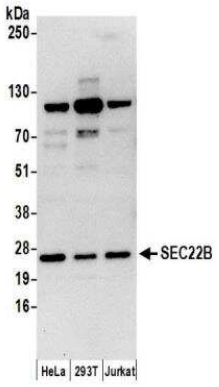
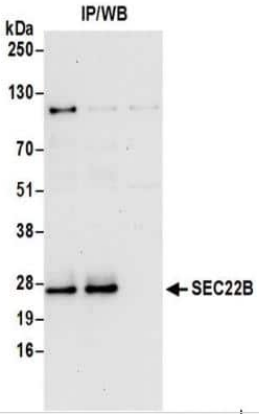
SEC22B Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Description	Novus Biologicals Rabbit SEC22B Antibody - BSA Free (NBP2-37701) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9554
Gene Symbol	SEC22B
Species	Human
Immunogen	This antibody maps to a region between residue 100 to 150 of human SEC22 Vesicle Trafficking Protein Homolog B using the numbering given in entry NP_004883.3 (GeneID 9554).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:2500, Immunoprecipitation 2 - 10 ug/mg lysate
Application Notes	Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.

Images

Western Blot: SEC22B Antibody [NBP2-37701] - Whole cell lysate (50 ug) from HeLa, 293T, and Jurkat cells prepared using NETN lysis buffer. Affinity purified rabbit anti-SEC22B antibody used for WB at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.	
Immunoprecipitation: SEC22B Antibody [NBP2-37701] - Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using RIPA lysis buffer. Antibodies: Affinity purified rabbit anti-SEC22B antibody used for IP at 6 ug per reaction. SEC22B was also immunoprecipitated by rabbit anti-SEC22B antibody. For blotting immunoprecipitated SEC22B, was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.	

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Products Related to NBP2-37701

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.

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