

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)

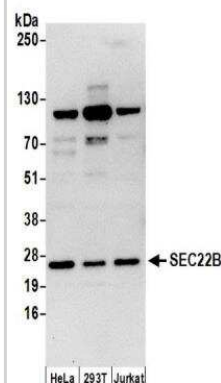
Product Description	
Host	Rabbit
Gene ID	9554
Gene Symbol	SEC22B
Species	Human
Immunogen	This antibody maps to a region between residue 100 to 150 of human SEC22 Vesicle Trafficking Protein Homolog B using the numbering given in entry NP_004883.3 (GeneID 9554).

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.

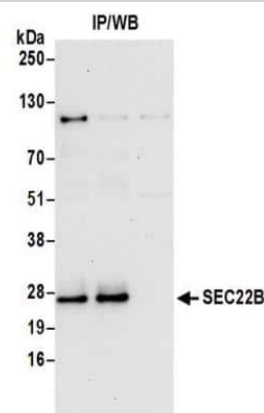


Images

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

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-23454	Recombinant Human SEC22B His 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.

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