

Product Datasheet

beta COP Antibody - BSA Free NBP2-41358

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NBP2-41358

beta COP 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)

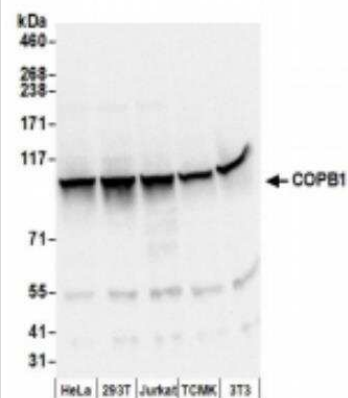
Product Description	
Description	Novus Biologicals Rabbit beta COP Antibody - BSA Free (NBP2-41358) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1315
Gene Symbol	COPB1
Species	Human, Mouse
Immunogen	The epitope is recognized to a region between residue 903 to 853 of human Coatomer Protein Complex, Subunit Beta 1.

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000 - 1:10000, Immunoprecipitation 2 - 10 ug/mg lysate

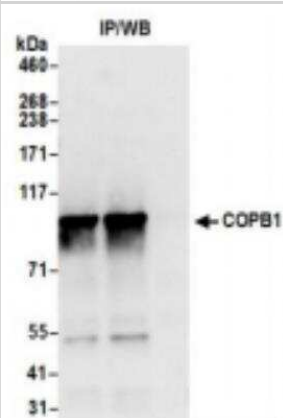


Images

Western Blot: beta COP Antibody [NBP2-41358] - Samples: Whole cell lysate (50 ug) from HeLa, 293T, Jurkat, mouse TCMK-1, and mouse NIH3T3 cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-COPB1 antibody NBP2-41358 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.



Immunoprecipitation: beta COP Antibody [NBP2-41358] - Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-COPB1 antibody NBP2-41358 used for IP at 6 ug per reaction. COPB1 was also immunoprecipitated by rabbit anti-COPB1 antibody NBP2-41358. For blotting immunoprecipitated COPB1, it was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.





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Products Related to NBP2-41358

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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