

Product Datasheet

Coatomer Subunit Delta Antibody - BSA Free NBP1-32377

Unit Size: 0.1 ml

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

www.novusbio.com



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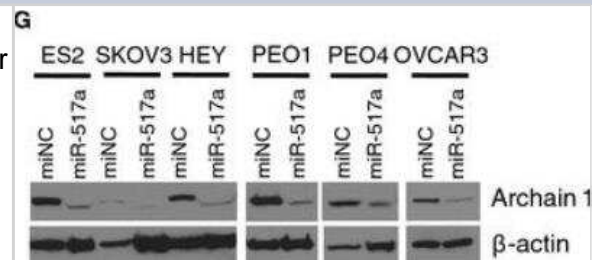


NBP1-32377**Coatomer Subunit Delta Antibody - BSA Free**

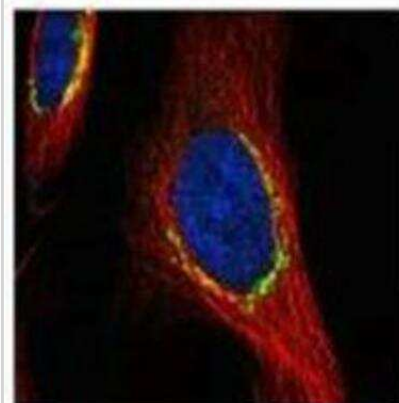
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Target Molecular Weight	57 kDa
Product Description	
Description	Novus Biologicals Knockout (KO) Validated Rabbit Coatomer Subunit Delta Antibody - BSA Free (NBP1-32377) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-Coatomer Subunit Delta Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	372
Gene Symbol	ARCN1
Species	Human, Mouse
Reactivity Notes	Xenopus laevis (83%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Coatomer Subunit Delta. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000, Immunohistochemistry-Frozen 1:100-1:1000, Knockout Validated
Application Notes	Coatomer Subunit Delta antibody validated for WB from a verified customer review.

Images

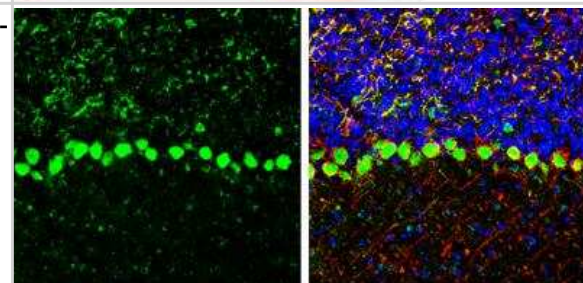
Western Blot: Coatomer Subunit Delta Antibody [NBP1-32377] - Immunoblots indicate that miR-517a suppresses expression of Coatomer subunit delta antibody in multiple miR-517a-sensitive cell lines. Image collected and cropped by CiteAb from the following publication (<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4704493/>) licensed under a CC-BY license.



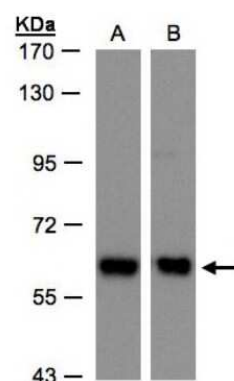
Immunocytochemistry/Immunofluorescence: Coatomer Subunit Delta Antibody [NBP1-32377] - Paraformaldehyde-fixed HeLa, using COPD (NBP1-32377) antibody (green) at 1:500 dilution. Alpha-tubulin filaments were labeled with NBP1-33273 (red) at 1:2500.



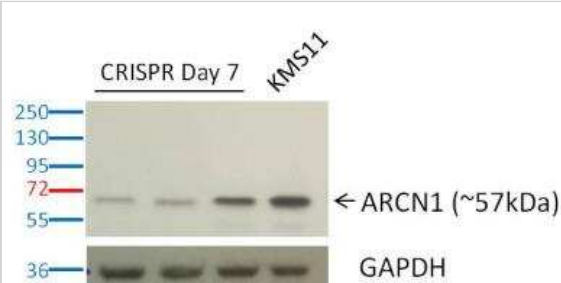
Immunohistochemistry-Frozen: Coatomer Subunit Delta Antibody [NBP1-32377] - Frozen-sectioned mouse cerebellum. Green: COPD stained by COPD antibody diluted at 1:250. Red: NF-H, stained by NF-H antibody [114] diluted at 1:500. Blue: Fluoroshield with DAPI. Antigen Retrieval: Citrate buffer, pH 6.0, 10 min



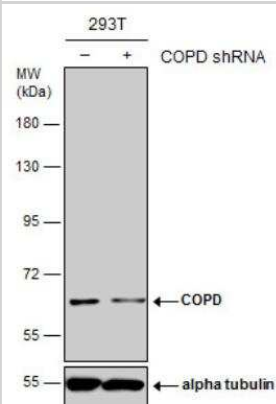
Western Blot: Coatomer Subunit Delta Antibody [NBP1-32377] - Sample (30 ug whole cell lysate) A: H1299 B: Hep G2. 5% SDS PAGE, antibody diluted at 1:500.



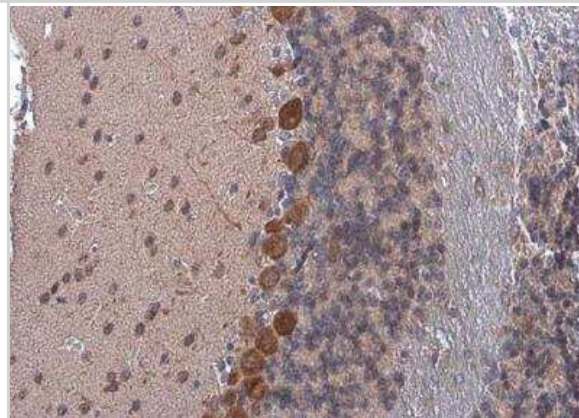
Western Blot: Coatomer Subunit Delta Antibody [NBP1-32377] - analysis of ARCN1 in CRISPR knock-downs Day 7 (3 different target sequences) and KMS11 wt using anti-ARC�1 antibody. Image from verified customer review.



Western Blot: Coatomer Subunit Delta Antibody [NBP1-32377] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with COPD antibody.



Immunohistochemistry-Paraffin: Coatomer Subunit Delta Antibody [NBP1-32377] - Mouse brain. COPD stained by COPD antibody diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 10 min.



Publications

Shields BB, Pecot CV, Gao H et al. A genome-scale screen reveals context-dependent ovarian cancer sensitivity to miRNA overexpression. *Mol. Syst. Biol.* 2015-12-15 [PMID: 26655797] (WB, Human)

Kim HS, Mendiratta S, Kim J et al. Systematic Identification of Molecular Subtype-Selective Vulnerabilities in Non-Small-Cell Lung Cancer. *Cell.* 2013-10-24 [PMID: 24243015] (WB, Human)



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Products Related to NBP1-32377

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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