Product Datasheet

Coatomer Subunit Delta Antibody (OTI6A6) NBP2-01791

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-01791

Coatomer Subunit Delta Antibody (OTI6A6)

Product Information	
Unit Size	0.1 ml
Concentration	0.73 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI6A6
Preservative	0.02% Sodium Azide
Isotype	lgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	57 kDa
Product Description	
Host	Mouse
Gene ID	372
Gene Symbol	ARCN1
Species	Human, Mouse, Rat, Canine, Monkey
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
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Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:50

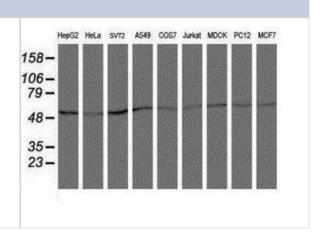
produced in HEK293T cell.

Full length human recombinangt protein of human ARCN1(NP_001646)

Images

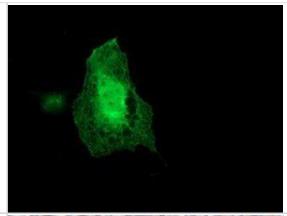
Immunogen

Western Blot: Coatomer Subunit Delta Antibody (6A6) [NBP2-01791] - Analysis of extracts (35ug) from 9 different cell lines by using anti-Coatomer Subunit Delta monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).

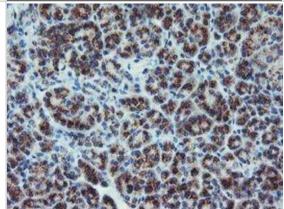




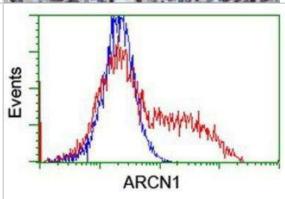
Immunocytochemistry/Immunofluorescence: Coatomer Subunit Delta Antibody (6A6) [NBP2-01791] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY Coatomer Subunit Delta.



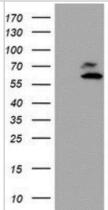
Immunohistochemistry-Paraffin: Coatomer Subunit Delta Antibody (6A6) [NBP2-01791] - Staining of paraffin-embedded Human pancreas tissue using anti-Coatomer Subunit Delta mouse monoclonal antibody.



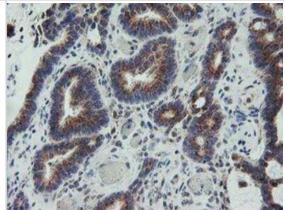
Flow Cytometry: Coatomer Subunit Delta Antibody (6A6) [NBP2-01791] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-Coatomer Subunit Delta antibody, and then analyzed by flow cytometry.



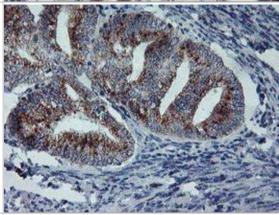
Western Blot: Coatomer Subunit Delta Antibody (6A6) [NBP2-01791] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Coatomer Subunit Delta (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Coatomer Subunit Delta.



Immunohistochemistry-Paraffin: Coatomer Subunit Delta Antibody (6A6) [NBP2-01791] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-Coatomer Subunit Delta mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Coatomer Subunit Delta Antibody (6A6) [NBP2-01791] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-Coatomer Subunit Delta mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Coatomer Subunit Delta Antibody (6A6) [NBP2-01791] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-Coatomer Subunit Delta mouse monoclonal antibody.





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Products Related to NBP2-01791

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

NBP1-85515PEP Coatomer Subunit Delta Recombinant Protein Antigen

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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