

Product Datasheet

Dynactin Subunit 1/DCTN1 Antibody - BSA Free NBP1-30880

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-30880

Dynactin Subunit 1/DCTN1 Antibody - BSA Free

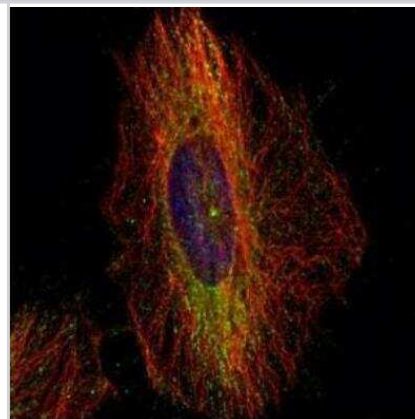
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Target Molecular Weight	142 kDa

Product Description	
Description	Novus Biologicals Rabbit Dynactin Subunit 1/DCTN1 Antibody - BSA Free (NBP1-30880) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1639
Gene Symbol	DCTN1
Species	Human, Mouse, Rat
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human Dynactin Subunit 1/DCTN1. The exact sequence is proprietary.

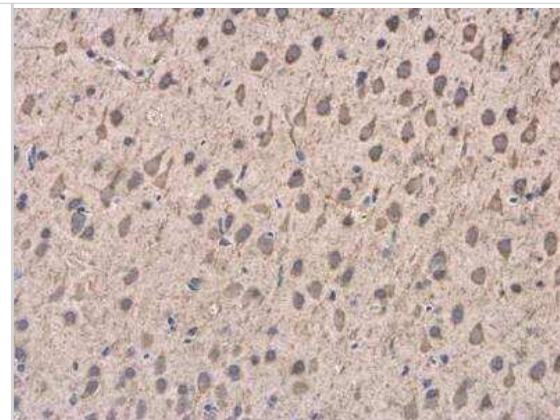
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

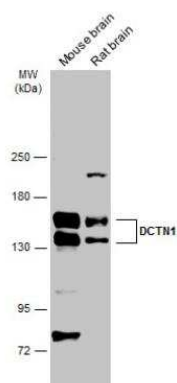
Immunocytochemistry/Immunofluorescence: Dynactin Subunit 1/DCTN1 Antibody [NBP1-30880] - Analysis of methanol-fixed HeLa, using DCTN1 antibody (Green) at 1:500 dilution. Alpha-tubulin filaments were labeled with an alpha Tubulin antibody (Red) at 1:2000.



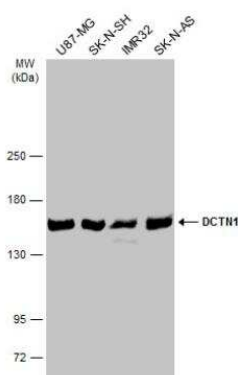
Immunohistochemistry-Paraffin: Dynactin Subunit 1/DCTN1 Antibody [NBP1-30880] - Paraffin-embedded Rat brain. DCTN1 antibody [C3], C-term diluted at 1:500.



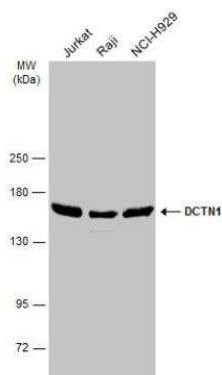
Western Blot: Dynactin Subunit 1/DCTN1 Antibody [NBP1-30880] - Various tissue extracts (50 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with DCTN1 antibody [C3], C-term diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



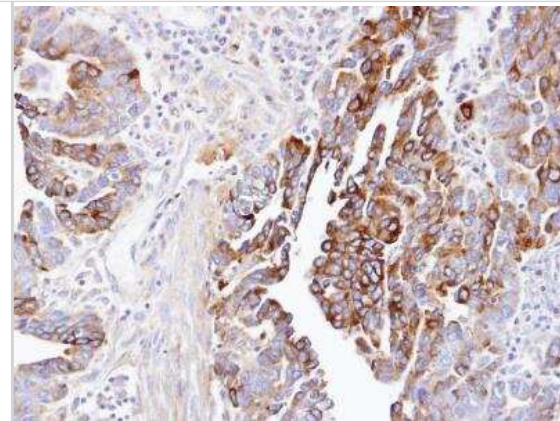
Western Blot: Dynactin Subunit 1/DCTN1 Antibody [NBP1-30880] - Various whole cell extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with DCTN1 antibody [C3], C-term diluted at 1:2500. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



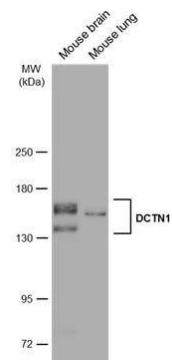
Western Blot: Dynactin Subunit 1/DCTN1 Antibody [NBP1-30880] - Various whole cell extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with DCTN1 antibody [C3], C-term diluted at 1:2500. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Immunohistochemistry-Paraffin: Dynactin Subunit 1/DCTN1 Antibody [NBP1-30880] - Paraffin-embedded OVCA, using antibody at 1:100 dilution.



Various tissue extracts (50 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with Dynactin Subunit 1/DCTN1 antibody [C3], C-term (NBP1-30880) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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Products Related to NBP1-30880

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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