

Product Datasheet

Dynactin 6 Antibody - BSA Free NBP1-80617

Unit Size: 0.1 ml

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

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Publications: 1

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Updated 10/28/2025 v.20.1

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NBP1-80617

Dynactin 6 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	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

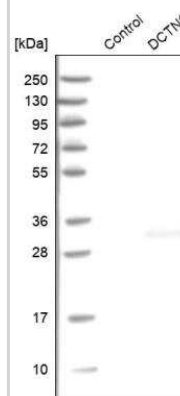
Product Description	
Description	Novus Biologicals Rabbit Dynactin 6 Antibody - BSA Free (NBP1-80617) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-Dynactin 6 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10671
Gene Symbol	DCTN6
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NNVIESKAYVGRNVILTSGCIIGACCNLNTFEVIPENTVIYGADCLRRVQTERPQ PQTLQLDFLMKILPNYHHLKKTMTKGSSTPVKN

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

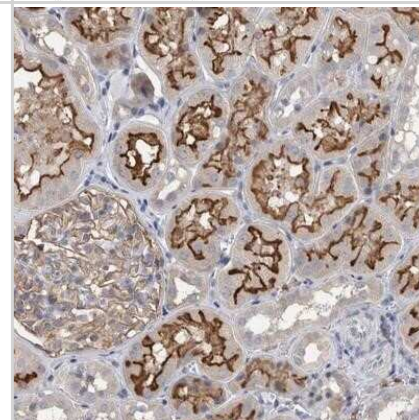


Images

Western Blot: Dynactin 6 Antibody [NBP1-80617] - Analysis in control (vector only transfected HEK293T lysate) and DCTN6 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells, LY401967).



Immunohistochemistry-Paraffin: Dynactin 6 Antibody [NBP1-80617] - Staining of human kidney shows distinct membranous positivity in tubule cells.



Publications

Sun Q, Pei F, Zhang M et al. Curved Nanofiber Network Induces Cellular Bridge Formation to Promote Stem Cell Mechanotransduction Advanced science (Weinheim, Baden-Wurttemberg, Germany) 2022-11-16 [PMID: 36382560] (ICC/IF, Human)

Details:
Dilution used in ICC 1:200



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Products Related to NBP1-80617

NBP1-80617PEP	Dynactin 6 Recombinant Protein Antigen
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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