# **Product Datasheet**

# Dynactin Subunit 1/DCTN1 Antibody - BSA Free NBP1-71829

Unit Size: 100 ul

Store at 4C. Do not freeze.

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# NBP1-71829

Dynactin Subunit 1/DCTN1 Antibody - BSA Free

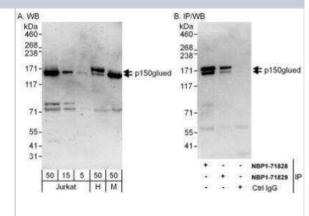
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Product Description	

<b>Product Description</b>	
Description	Novus Biologicals Rabbit Dynactin Subunit 1/DCTN1 Antibody - BSA Free (NBP1-71829) 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	1639
Gene Symbol	DCTN1
Species	Human, Mouse
Immunogen	The immunogen for this product maps to a region between residue 1228 to 1278 of human 150 kDa Dynein-Associated Polypeptide using the numbering given in entry NP_004073.2 (GeneID 1639).

<b>Product Application Details</b>	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2 - 5 ug/mg lysate

### **Images**

Western Blot: Dynactin Subunit 1/DCTN1 Antibody [NBP1-71829] - Whole cell lysate from Jurkat (5, 15 and 50 mcg for WB), HeLa (H, 50 mcg; 1 mg for IP, 20% of IP loaded) and mouse NIH3T3 (M; 50 mcg) cells. Affinity purified rabbit anti-p150glued antibody used for WB at 0.1 mcg/ml (A) and 1 mcg/ml (B) and used for IP at 6 mcg/mg lysate. p150glued was also immunoprecipitated by rabbit anti-p150glued antibody NBP1-71828, which recognizes an upstream epitope.





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# **Products Related to NBP1-71829**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00001639-P01-10ug Recombinant Human Dynactin Subunit 1/DCTN1 GST (N-Term) Protein

#### 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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