

Product Datasheet

Plectin Antibody NBP3-12950

Unit Size: 100 ul

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

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Updated 5/1/2024 v.20.1

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NBP3-12950**Plectin Antibody**

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	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA

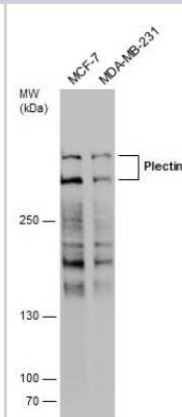
Product Description	
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Gene ID	5339
Gene Symbol	PLEC
Species	Human
Reactivity Notes	Mouse (87%)
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human Plectin. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Knockout Validated
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Knockout Validated

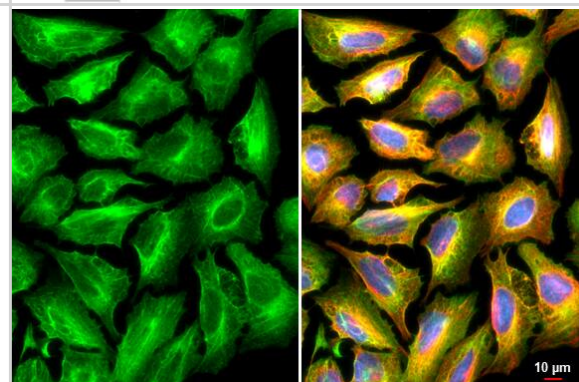


Images

Western Blot: Plectin Antibody [NBP3-12950] - Various whole cell extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with Plectin antibody (NBP3-12950) diluted at 1:5000.



Immunocytochemistry/ Immunofluorescence: Plectin Antibody [NBP3-12950] - Plectin antibody detects Plectin protein at cytoskeleton by immunofluorescent analysis. Sample: U2OS cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Plectin stained by Plectin antibody (NBP3-12950) diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] diluted at 1:1000. Blue: Fluoroshield with DAPI .Scale bar= 10um.





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Products Related to NBP3-12950

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00005339-Q01-10ug	Recombinant Human Plectin 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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