

Product Datasheet

NSD3 Antibody - BSA Free NBP1-33013

Unit Size: 100ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP1-33013

NSD3 Antibody - BSA Free

Product Information

Unit Size	100ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol
Target Molecular Weight	162 kDa

Product Description

Description	Novus Biologicals Rabbit NSD3 Antibody - BSA Free (NBP1-33013) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	54904
Gene Symbol	NSD3
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (85%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human NSD3. The exact sequence is proprietary.

Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000



Images

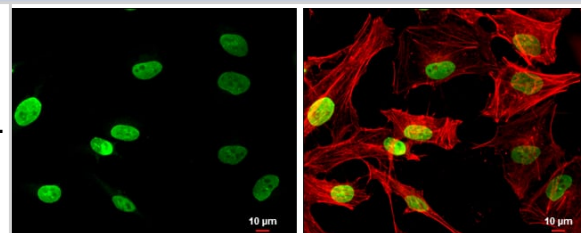
Immunocytochemistry/ Immunofluorescence: NSD3 Antibody [NBP1-33013] - NSD3 antibody [C1C2], Internal detects NSD3 protein at nucleus by immunofluorescent analysis.

Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

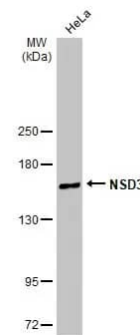
Green: NSD3 protein stained by NSD3 antibody [C1C2], Internal (NBP1-33013) diluted at 1:500.

Red: phalloidin, a cytoskeleton marker, diluted at 1:200.

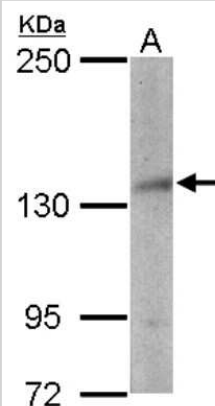
Scale bar = 10 μ m.



Western Blot: NSD3 Antibody [NBP1-33013] - Whole cell extract (30 μ g) was separated by 5% SDS-PAGE, and the membrane was blotted with NSD3 antibody [C1C2], Internal (NBP1-33013) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Western Blot: NSD3 Antibody [NBP1-33013] - Sample (50 μ g of whole cell lysate) A: Mouse brain 5% SDS PAGE; antibody diluted at 1:1000.





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Products Related to NBP1-33013

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-89851PEP	NSD3 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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