

# Product Datasheet

## ARC/NOL3 Antibody NBP2-19561

Unit Size: 0.1 ml

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

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**NBP2-19561**

ARC/NOL3 Antibody

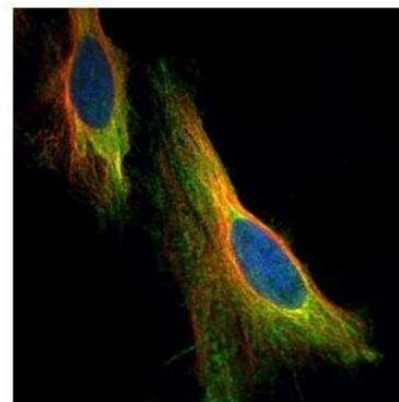
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	24 kDa

Product Description	
Description	Novus Biologicals Rabbit ARC/NOL3 Antibody (NBP2-19561) 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	8996
Gene Symbol	NOL3
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human ARC/NOL3. The exact sequence is proprietary.

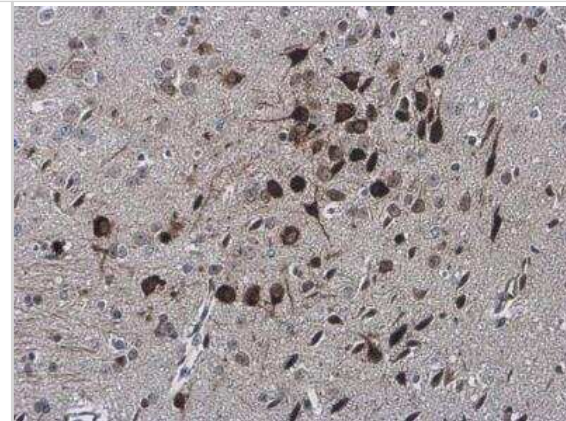
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence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

**Images**

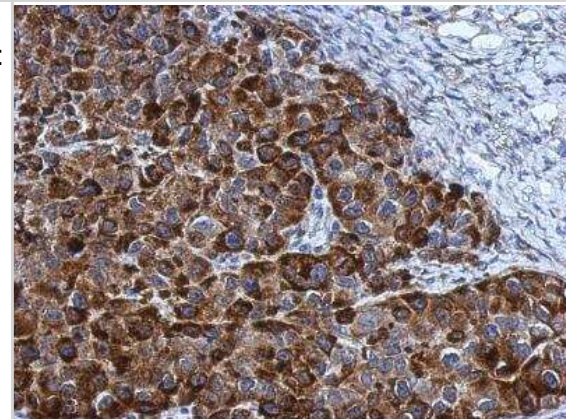
Immunocytochemistry/Immunofluorescence: ARC/NOL3 Antibody [NBP2-19561] - Confocal immunofluorescence analysis (Olympus FV10i) of paraformaldehyde-fixed HeLa, using NOL3 antibody (Green) at 1:500 dilution. Alpha-tubulin filaments were labeled with (Red) at 1:2000.



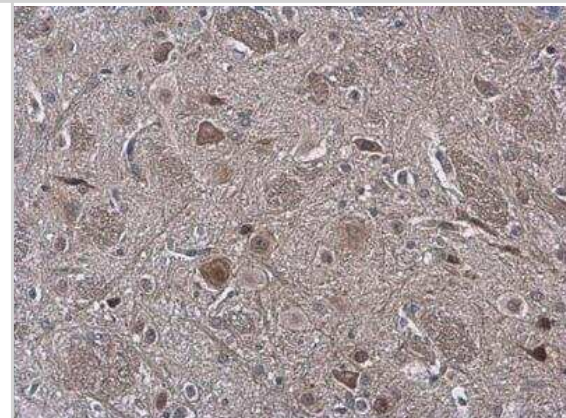
Immunohistochemistry-Paraffin: ARC/NOL3 Antibody [NBP2-19561] - Mouse brain. NOL3 stained by NOL3 antibody diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



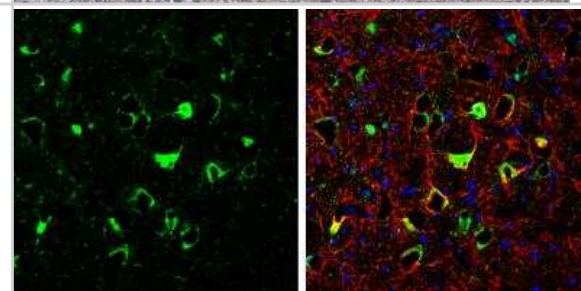
Immunohistochemistry-Paraffin: ARC/NOL3 Antibody [NBP2-19561] - Hela xenograft, using NOL3 antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



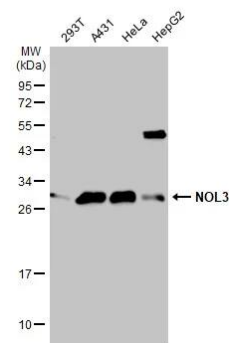
Immunohistochemistry-Paraffin: ARC/NOL3 Antibody [NBP2-19561] - NOL3 antibody detects NOL3 protein at cytoplasm and nucleus by immunohistochemical analysis. Sample: Paraffin-embedded rat brain. NOL3 stained by NOL3 antibody diluted at 1:500.



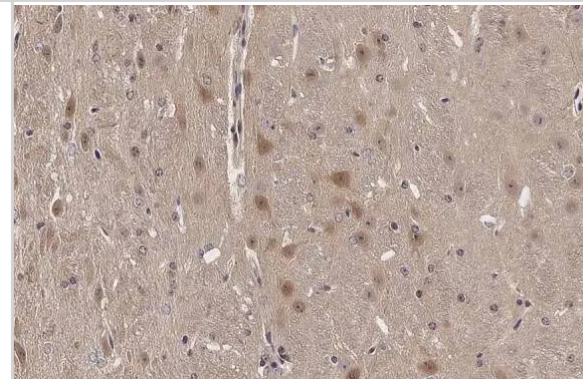
Immunohistochemistry-Frozen: ARC/NOL3 Antibody [NBP2-19561] - NOL3 antibody detects NOL3 protein by immunohistochemical analysis. Sample: Frozen-sectioned mouse cerebellum. Green: NOL3 stained by NOL3 antibody diluted at 1:250. Red: NF-H, stained by NF-H antibody diluted at 1:500. Blue: Fluoroshield with DAPI.



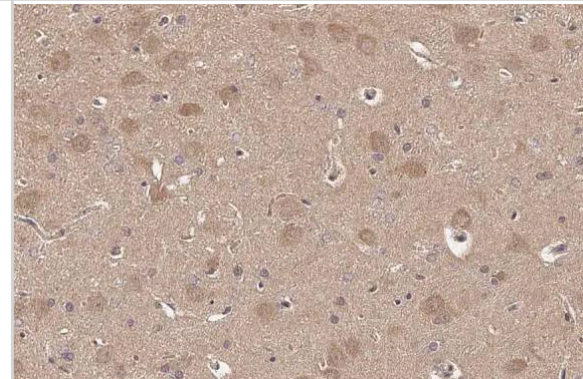
Western Blot: ARC/NOL3 Antibody [NBP2-19561] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with ARC/NOL3 antibody (NBP2-19561) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Immunohistochemistry-Paraffin: ARC/NOL3 Antibody [NBP2-19561] - ARC/NOL3 antibody detects ARC/NOL3 protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded mouse brain. ARC/NOL3 stained by ARC/NOL3 antibody (NBP2-19561) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Immunohistochemistry-Paraffin: ARC/NOL3 Antibody [NBP2-19561] - ARC/NOL3 antibody detects ARC/NOL3 protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded rat brain. ARC/NOL3 stained by ARC/NOL3 antibody (NBP2-19561) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





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### **Products Related to NBP2-19561**

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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

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### **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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