

# Product Datasheet

## HOOK2 Antibody - BSA Free

### NBP2-14986

Unit Size: 0.1 ml

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

[www.novusbio.com](http://www.novusbio.com)



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#### Publications: 1

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Updated 9/25/2025 v.20.1

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**NBP2-14986**

HOOK2 Antibody - BSA Free

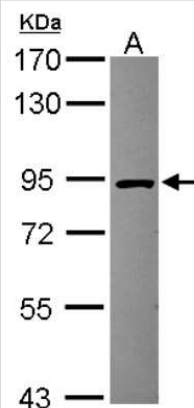
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Target Molecular Weight	83 kDa

Product Description	
Description	Novus Biologicals Rabbit HOOK2 Antibody - BSA Free (NBP2-14986) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. Anti-HOOK2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	29911
Gene Symbol	HOOK2
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human HOOK2. The exact sequence is proprietary.

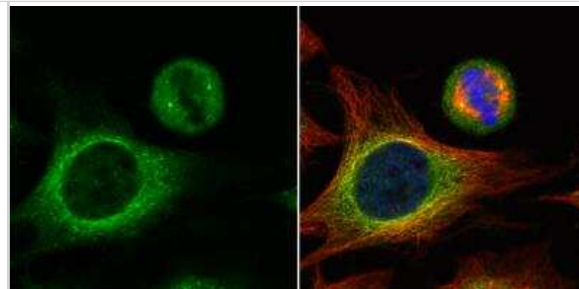
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:10 - 1:500, Immunohistochemistry-Paraffin 1:100-1:1000

**Images**

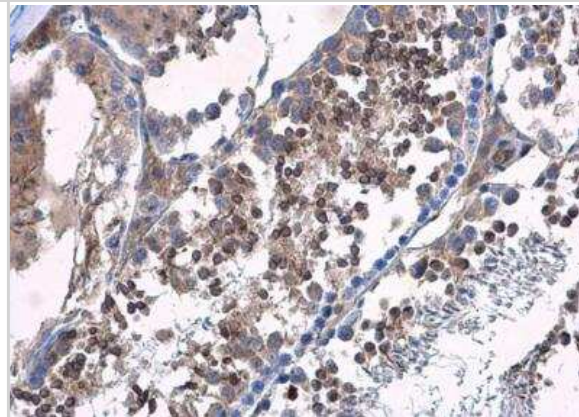
Western Blot: HOOK2 Antibody [NBP2-14986] - Sample (30 ug of whole cell lysate) A: HCT116 7. 5% SDS PAGE; antibody diluted at 1:1000.



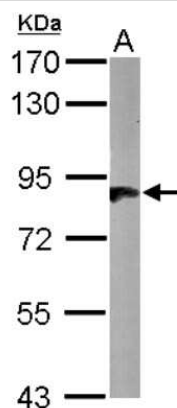
Immunocytochemistry/Immunofluorescence: HOOK2 Antibody [NBP2-14986] - HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: HOOK2 protein stained by HOOK2 antibody (NBP2-14986) diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody (NBP2-43837) diluted at 1:1000. Blue: Hoechst 33342 staining.



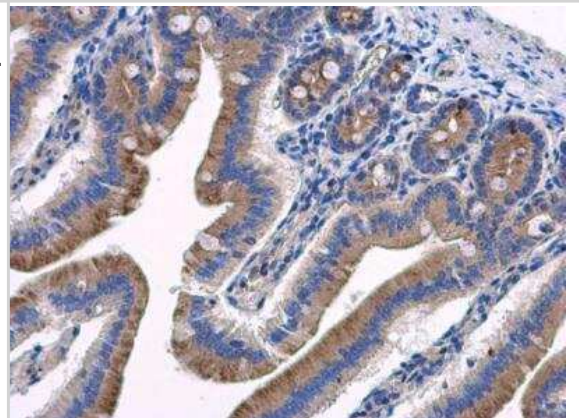
Immunohistochemistry-Paraffin: HOOK2 Antibody [NBP2-14986] - Paraffin-embedded mouse testis. HOOK2 antibody diluted at 1:500.



Western Blot: HOOK2 Antibody [NBP2-14986] - Sample (50 ug of whole cell lysate) A: mouse liver 7. 5% SDS PAGE; antibody diluted at 1:1000.



Immunohistochemistry-Paraffin: HOOK2 Antibody [NBP2-14986] - Paraffin-embedded mouse duodenum. HOOK2 antibody diluted at 1:500.



## Publications

Konno T, Kohno T, Kikuchi S et al. Localization of Tricellular Tight Junction Molecule LSR at Midbody and Centrosome During Cytokinesis in Human Epithelial Cells J. Histochem. Cytochem. 2019-10-29 [PMID: 31662022]



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### **Products Related to NBP2-14986**

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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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