

# Product Datasheet

## U2AF35 Antibody - BSA Free NBP1-32515

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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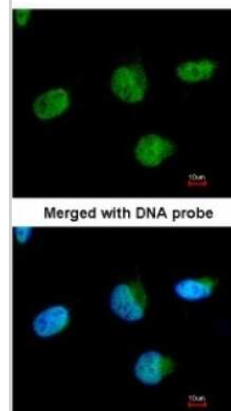
**NBP1-32515**

U2AF35 Antibody - BSA Free

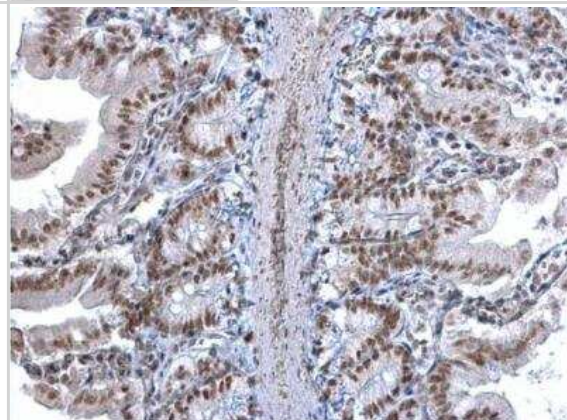
Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.025% Proclin 300
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS, 20% Glycerol
<b>Target Molecular Weight</b>	28 kDa
Product Description	
<b>Description</b>	Novus Biologicals Rabbit U2AF35 Antibody - BSA Free (NBP1-32515) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. Anti-U2AF35 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	7307
<b>Gene Symbol</b>	U2AF1
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Xenopus laevis (97%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human U2AF35. The exact sequence is proprietary.
Product Application Details	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:1000
<b>Application Notes</b>	WB: Detects an approx. 37 kDa protein.

## Images

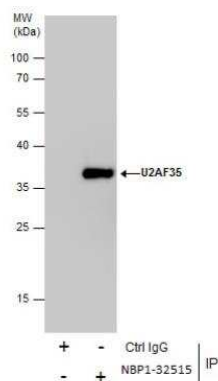
Immunocytochemistry/Immunofluorescence: U2AF35 Antibody [NBP1-32515] - Paraformaldehyde-fixed HeLa, using antibody at 1:200 dilution.



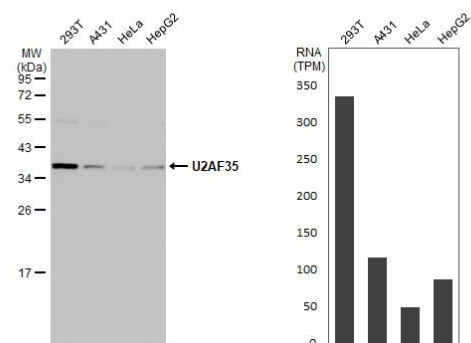
Immunohistochemistry-Paraffin: U2AF35 Antibody [NBP1-32515] - Paraffin-embedded mouse intestine. U2AF35 antibody diluted at 1:1000.



Immunoprecipitation: U2AF35 Antibody [NBP1-32515] - U2AF35 protein from 293T whole cell extracts using 5 ug of U2AF35 antibody. Western blot analysis was performed using U2AF35 antibody. EasyBlot anti-Rabbit IgG was used as a secondary reagent.



Western Blot: U2AF35 Antibody [NBP1-32515] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with U2AF35 antibody diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



## Publications

Yang G, Xiang J, Yang X et al. Nuclear translocation of SIRT4 mediates deacetylation of U2AF2 to modulate renal fibrosis through alternative splicing-mediated upregulation of CCN2 eLife 2024-11-04 [PMID: 39495216]



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### **Products Related to NBP1-32515**

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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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