

# Product Datasheet

## U2AF35 Antibody - BSA Free

### NBP1-92553

Unit Size: 0.1 ml

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

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



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**NBP1-92553**

U2AF35 Antibody - BSA Free

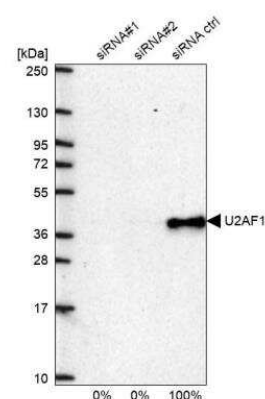
| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                                           |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                           |
| Clonality           | Polyclonal                                                                                                       |
| Preservative        | 0.02% Sodium Azide                                                                                               |
| Isotype             | IgG                                                                                                              |
| Purity              | Immunogen affinity purified                                                                                      |
| Buffer              | PBS (pH 7.2) and 40% Glycerol                                                                                    |

| Product Description |                                                                                                                                                                                                                                                      |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Rabbit U2AF35 Antibody - BSA Free (NBP1-92553) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-U2AF35 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                | Rabbit                                                                                                                                                                                                                                               |
| Gene ID             | 7307                                                                                                                                                                                                                                                 |
| Gene Symbol         | U2AF1                                                                                                                                                                                                                                                |
| Species             | Human                                                                                                                                                                                                                                                |
| Reactivity Notes    | Reactivity reported in scientific literature (PMID: 24579871)                                                                                                                                                                                        |
| Immunogen           | This antibody was developed against Recombinant Protein corresponding to amino acids: MHLKPISRELRLRELYGRRRKHRSRS                                                                                                                                     |

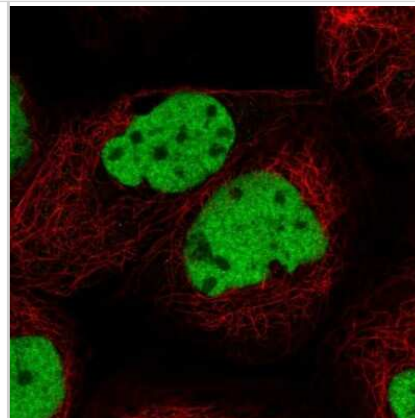
| Product Application Details |                                                                                                                                                                                             |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Knockdown Validated                                                              |
| Recommended Dilutions       | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500, Knockdown Validated |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended.<br>Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.                                            |

**Images**

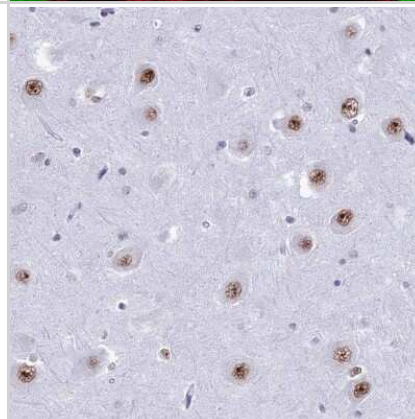
Western Blot: U2AF35 Antibody [NBP1-92553] - Analysis in U2OS cells transfected with control siRNA, target specific siRNA probe #1 and #2. Remaining relative intensity is presented.



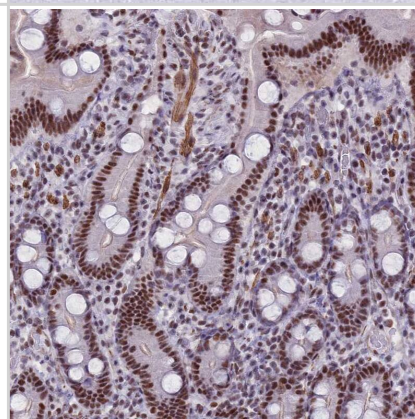
Immunocytochemistry/Immunofluorescence: U2AF35 Antibody [NBP1-92553] - Immunofluorescent staining of human cell line A-431 shows localization to nucleoplasm.



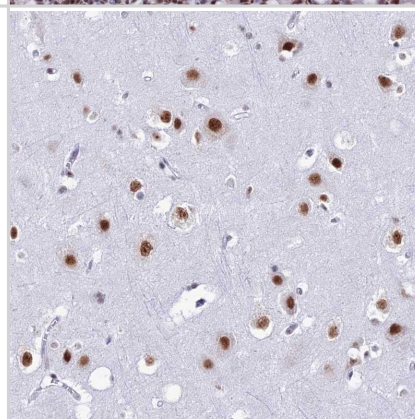
Immunohistochemistry-Paraffin: U2AF35 Antibody [NBP1-92553] - Staining of human hippocampus shows moderate nuclear positivity in neuronal cells.



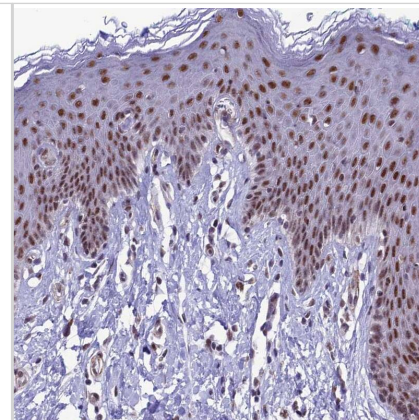
Staining of human duodenum shows strong nuclear positivity in glandular cells.



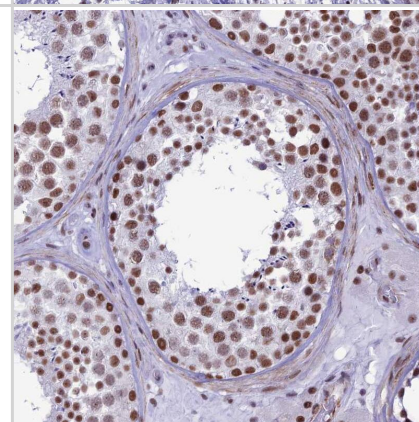
Staining of human cerebral cortex shows strong nuclear positivity in neurons.



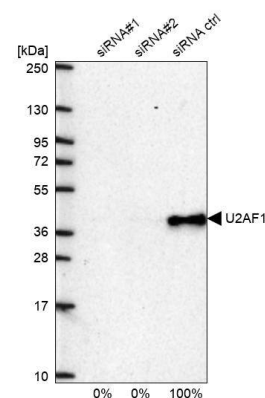
Staining of human skin shows strong nuclear positivity in squamous epithelial cells.



Staining of human testis shows strong nuclear positivity in cells in seminiferous ducts.



Analysis in U2OS cells transfected with control siRNA, target specific siRNA probe #1 and #2. Remaining relative intensity is presented.



## Publications

Stadler C, Fagerberg L, Sivertsson A et al. RNA- and antibody-based profiling of the human proteome with focus on chromosome 19. J Proteome Res 2014-04-04 [PMID: 24579871]



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### **Products Related to NBP1-92553**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP1-92553PEP | U2AF35 Recombinant Protein Antigen                  |
| 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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