

Product Datasheet

U2AF2 Antibody (8E8R9)

NBP3-16432-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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Updated 11/10/2025 v.20.1

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NBP3-16432-100ul

U2AF2 Antibody (8E8R9)

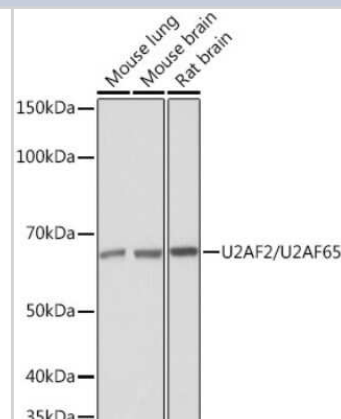
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	8E8R9
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	54 kDa

Product Description	
Description	Novus Biologicals Rabbit U2AF2 Antibody (8E8R9) (NBP3-16432) is a recombinant monoclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11338
Gene Symbol	U2AF2
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 376-475 of human U2AF2 (P26368). EVLCLMNMVLPEELLDDDEEYEEIVEDVRDECSKYGLVKSIEIPRPVDGVEVPGC GKIFVEFTSVFDCQKAMQGLTGRKFANRVVVTKYCDPDSYHRRDFW

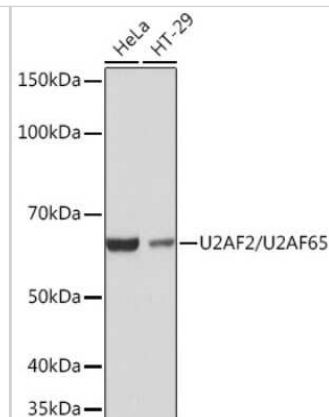
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:6000, ELISA Recommended starting concentration is 1 µg/mL, Immunohistochemistry 1:500 - 1:2000, Immunoprecipitation 0.5µg-4µg antibody for 200µg-400µg extracts of whole cells, Immunohistochemistry-Paraffin 1:500 - 1:2000

Images

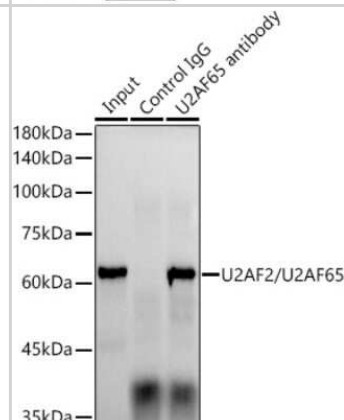
Western Blot: U2AF2 Antibody (8E8R9) [NBP3-16432] - Western blot analysis of extracts of various cell lines, using U2AF2/U2AF2 Rabbit mAb (NBP3-16432) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



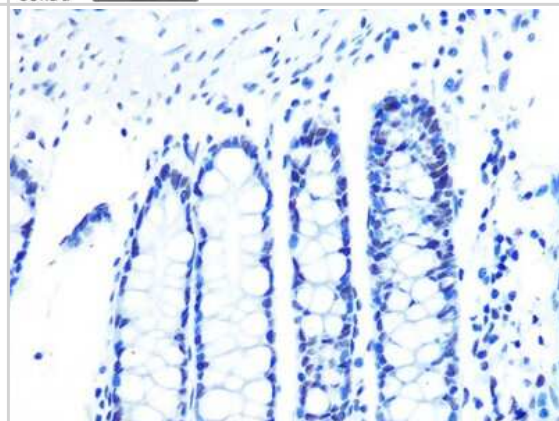
Western Blot: U2AF2 Antibody (8E8R9) [NBP3-16432] - Western blot analysis of extracts of various cell lines, using U2AF2/U2AF2 Rabbit mAb (NBP3-16432) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



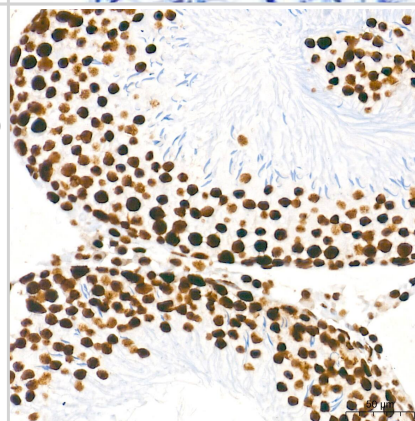
Immunoprecipitation: U2AF2 Antibody (8E8R9) [NBP3-16432] - Immunoprecipitation analysis of 300ug extracts of HeLa cells using 3ug U2AF2 antibody (NBP3-16432). Western blot was performed from the immunoprecipitate using U2AF2 antibody (NBP3-16432) at a dilution of 1:1000.



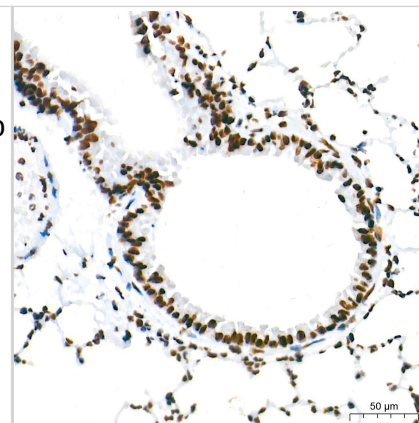
Immunohistochemistry-Paraffin: U2AF2 Antibody (8E8R9) [NBP3-16432] - Immunohistochemistry of paraffin-embedded human colon using U2AF2/U2AF2 Rabbit mAb (NBP3-16432) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



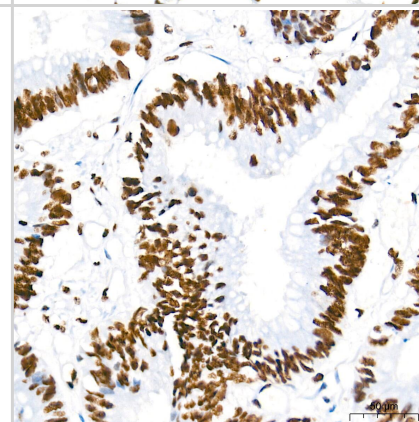
Immunohistochemistry: U2AF2 Antibody (8E8R9) [NBP3-16432] - Immunohistochemistry analysis of paraffin-embedded Rat testis tissue using U2AF2 Rabbit mAb at a dilution of 1:500 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



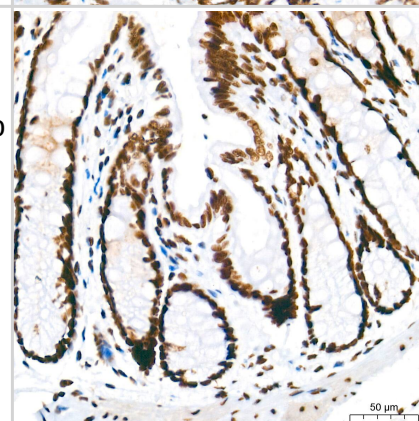
Immunohistochemistry: U2AF2 Antibody (8E8R9) [NBP3-16432] - Immunohistochemistry analysis of paraffin-embedded Mouse lung tissue using U2AF2 Rabbit mAb at a dilution of 1:500 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



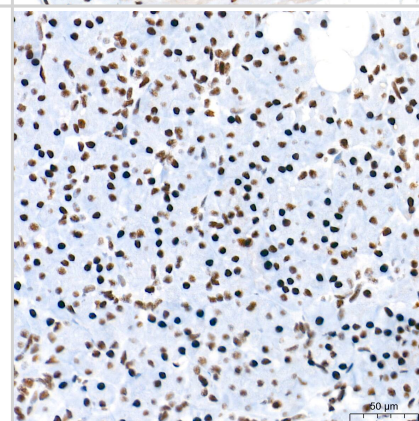
Immunohistochemistry: U2AF2 Antibody (8E8R9) [NBP3-16432] - Immunohistochemistry analysis of paraffin-embedded Human colon carcinoma tissue using U2AF2 Rabbit mAb at a dilution of 1:500 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



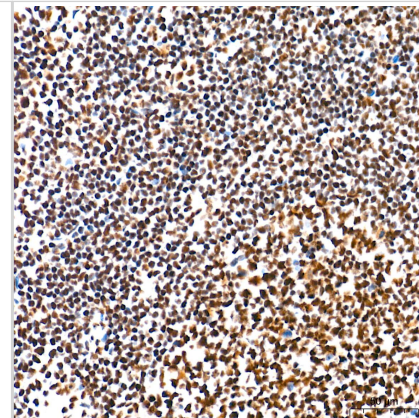
Immunohistochemistry: U2AF2 Antibody (8E8R9) [NBP3-16432] - Immunohistochemistry analysis of paraffin-embedded Rat colon tissue using U2AF2 Rabbit mAb at a dilution of 1:500 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



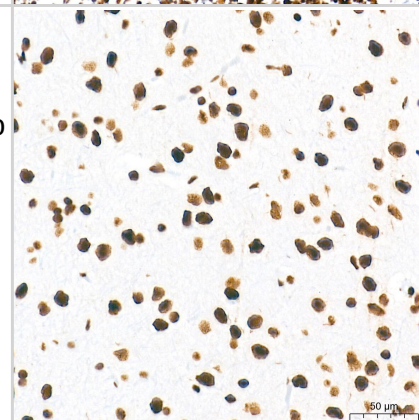
Immunohistochemistry: U2AF2 Antibody (8E8R9) [NBP3-16432] - Immunohistochemistry analysis of paraffin-embedded Human pancreas tissue using U2AF2 Rabbit mAb at a dilution of 1:500 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



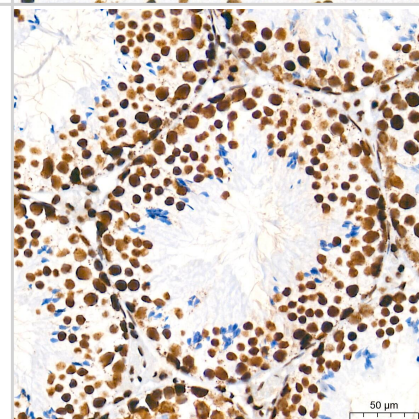
Immunohistochemistry: U2AF2 Antibody (8E8R9) [NBP3-16432] - Immunohistochemistry analysis of paraffin-embedded Human tonsil tissue using U2AF2 Rabbit mAb at a dilution of 1:500 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



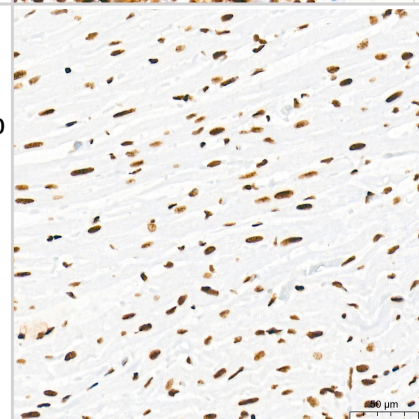
Immunohistochemistry: U2AF2 Antibody (8E8R9) [NBP3-16432] - Immunohistochemistry analysis of paraffin-embedded Rat brain tissue using U2AF2 Rabbit mAb at a dilution of 1:500 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry: U2AF2 Antibody (8E8R9) [NBP3-16432] - Immunohistochemistry analysis of paraffin-embedded Mouse testis tissue using U2AF2 Rabbit mAb at a dilution of 1:500 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry: U2AF2 Antibody (8E8R9) [NBP3-16432] - Immunohistochemistry analysis of paraffin-embedded Rat heart tissue using U2AF2 Rabbit mAb at a dilution of 1:500 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.





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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

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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