## **Product Datasheet**

# HR6B/UBE2B Antibody (2Z3R2) NBP3-15271-100ul

Unit Size: 100 ul

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

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Updated 9/9/2025 v.20.1

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### NBP3-15271-100ul

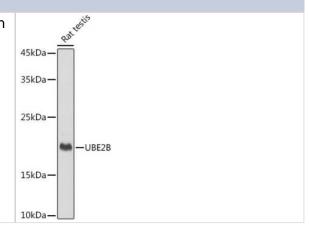
HR6B/UBE2B Antibody (2Z3R2)

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	2Z3R2
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Description	Novus Biologicals Rabbit HR6B/UBE2B Antibody (2Z3R2) (NBP3-15271) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7320
Gene Symbol	UBE2B
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 53-152 of human HR6B/UBE2B (P63146). FKLVIEFSEEYPNKPPTVRFLSKMFHPNVYADGSICLDILQNRWSPTYDVSSILT SIQSLLDEPNPNSPANSQAAQLYQENKREYEKRVSAIVEQSWNDS
Product Application Details	

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

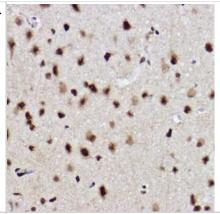
## **Images**

Western Blot: HR6B/UBE2B Antibody (2Z3R2) [NBP3-15271] - Western blot analysis of extracts of Rat testis, using HR6B/UBE2B antibody (NBP3-15271) 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.

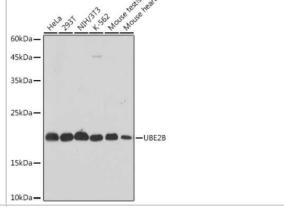




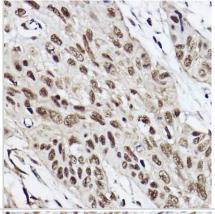
Immunohistochemistry-Paraffin: HR6B/UBE2B Antibody (2Z3R2) [NBP3-15271] - Immunohistochemistry of paraffin-embedded rat brain using HR6B/UBE2B Rabbit mAb (NBP3-15271) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



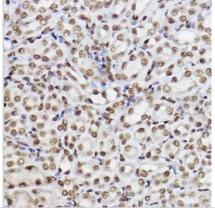
Western Blot: HR6B/UBE2B Antibody (2Z3R2) [NBP3-15271] - Western blot analysis of extracts of various cell lines, using HR6B/UBE2B antibody (NBP3-15271) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3s.



Immunohistochemistry-Paraffin: HR6B/UBE2B Antibody (2Z3R2) [NBP3-15271] - Immunohistochemistry of paraffin-embedded human esophageal cancer using HR6B/UBE2B Rabbit mAb (NBP3-15271) at dilution of 1:100 (40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



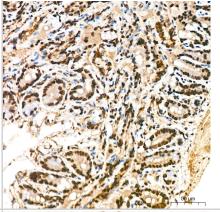
Immunohistochemistry-Paraffin: HR6B/UBE2B Antibody (2Z3R2) [NBP3-15271] - Immunohistochemistry of paraffin-embedded mouse kidney using HR6B/UBE2B Rabbit mAb (NBP3-15271) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



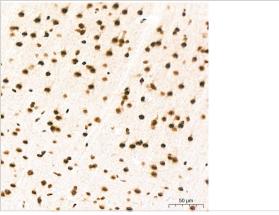
Page 3 of 5 v.20.1 Updated 9/9/2025 Immunohistochemistry: HR6B/UBE2B Antibody (2Z3R2) [HR6B/UBE2B] - Immunohistochemistry analysis of paraffin-embedded Human cervix cancer tissue using HR6B/UBE2B Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining. Immunohistochemistry: HR6B/UBE2B Antibody (2Z3R2) [HR6B/UBE2B] - Immunohistochemistry analysis of paraffin-embedded Mouse testis tissue using HR6B/UBE2B Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining. Immunohistochemistry: HR6B/UBE2B Antibody (2Z3R2) [HR6B/UBE2B] - Immunohistochemistry analysis of paraffin-embedded Human colon carcinoma tissue using HR6B/UBE2B Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining. Immunohistochemistry: HR6B/UBE2B Antibody (2Z3R2) [HR6B/UBE2B] - Immunohistochemistry analysis of paraffin-embedded Mouse spleen tissue using HR6B/UBE2B Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



Immunohistochemistry: HR6B/UBE2B Antibody (2Z3R2) [HR6B/UBE2B] - Immunohistochemistry analysis of paraffin-embedded Mouse colon tissue using HR6B/UBE2B Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



Immunohistochemistry: HR6B/UBE2B Antibody (2Z3R2) [HR6B/UBE2B] - Immunohistochemistry analysis of paraffin-embedded Rat brain tissue using HR6B/UBE2B Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.





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### Products Related to NBP3-15271-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-35088-10ug Recombinant Human HR6B/UBE2B His (N-Term) Protein

#### 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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