# **Product Datasheet**

## UBE2Z Antibody - BSA Free NBP1-82245

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

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Updated 4/13/2025 v.20.1

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## NBP1-82245

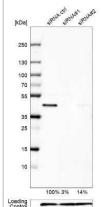
UBE2Z Antibody - BSA Free

UBE2Z Antibody - BSA Free	
0.1 ml	
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
0.02% Sodium Azide	
IgG	
Immunogen affinity purified	
PBS (pH 7.2) and 40% Glycerol	
Rabbit	
65264	
UBE2Z	
Human, Mouse, Rat	
This antibody was developed against Recombinant Protein corresponding to amino acids: ISSVLISIQSLMTENPYHNEPGFEQERHPGDSKNYNECIRHETIRVAVCDMMEG KCPCPEPLRGVMEKSFLEYYDFYEVACKDRLHLQGQTMQDPFGEKRGHFDY QSLLMRLGLIRQKVLERLHNENAEMDS	
Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated	
Western Blot 0.04-0.4 ug/ml, Simple Western 1:20, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500, Knockdown Validated	
For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF,Fixation Permeabilization: Use PFA/Triton X-100.  In Simple Western only 10 - 15 uL of the recommended dilution is used per data point.  See Simple Western Antibody Database for Simple Western validation: Tested in NIH-3T3, separated by Size, antibody dilution of 1:20, apparent MW was 48 kDa. Separated by Size-Wes, Sally Sue/Peggy Sue.	

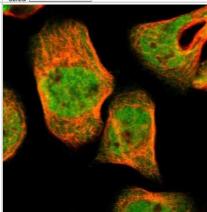


### **Images**

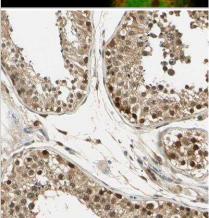
Western Blot: UBE2Z Antibody [NBP1-82245] - Analysis in U-138MG cells transfected with control siRNA, target specific siRNA probe #1 and #2,. Remaining relative intensity is presented. Loading control: Anti-PPIB.



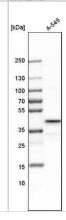
Immunocytochemistry/Immunofluorescence: UBE2Z Antibody [NBP1-82245] - Immunofluorescent staining of human cell line A-431 shows localization to nucleoplasm & cytosol.

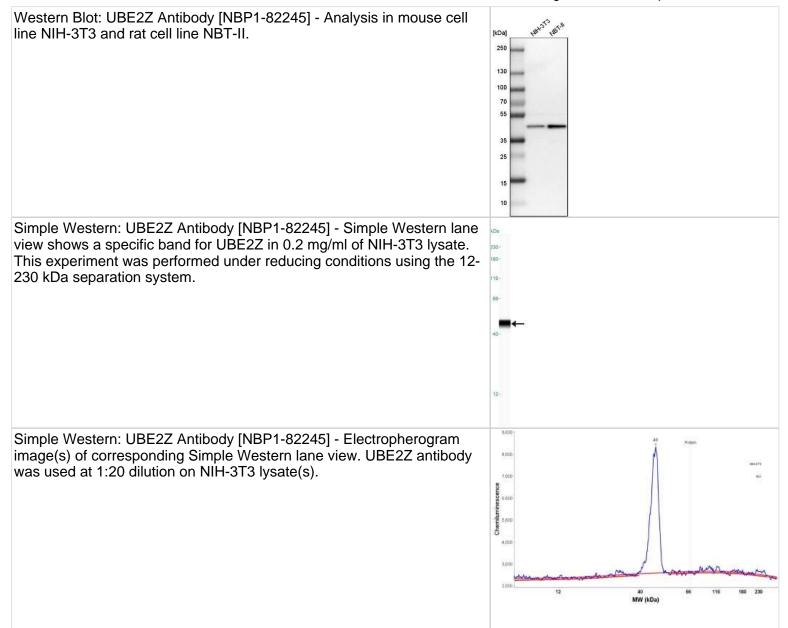


Immunohistochemistry-Paraffin: UBE2Z Antibody [NBP1-82245] - Staining of human testis shows strong nuclear and cytoplasmic positivity in cells in seminiferus ducts and moderate in Leydig cells.



Western Blot: UBE2Z Antibody [NBP1-82245] - Analysis in human cell line A-549.







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## **Products Related to NBP1-82245**

NBP1-82245PEP UBE2Z 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

#### 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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