

# Product Datasheet

## UBE2G1 Antibody - BSA Free

### NBP2-13500

Unit Size: 0.1 ml

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

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Updated 12/2/2025 v.20.1

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**NBP2-13500**

UBE2G1 Antibody - BSA Free

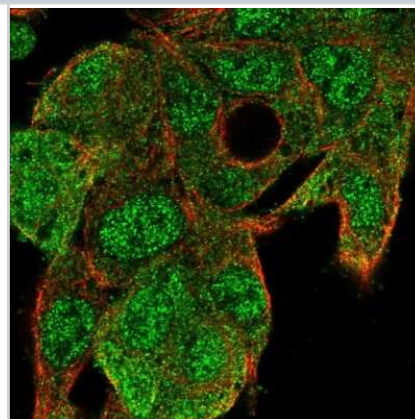
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit UBE2G1 Antibody - BSA Free (NBP2-13500) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7326
Gene Symbol	UBE2G1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RWLPIHTVETIMISVISMLADPNGDSPANVDAAKEWREDRNGEFKRKVA

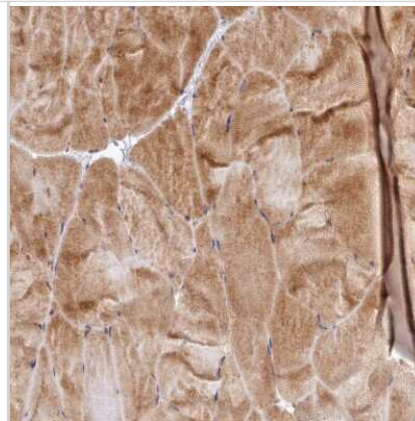
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

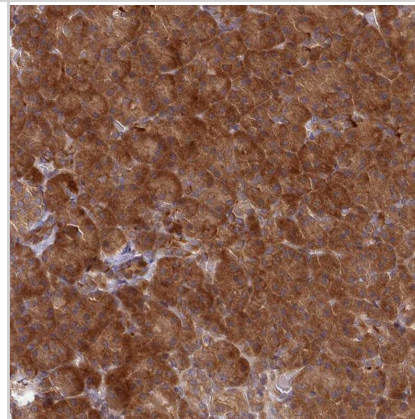
Immunocytochemistry/Immunofluorescence: UBE2G1 Antibody [NBP2-13500] - Immunofluorescent staining of human cell line Hep G2 shows localization to nucleoplasm & cytosol.



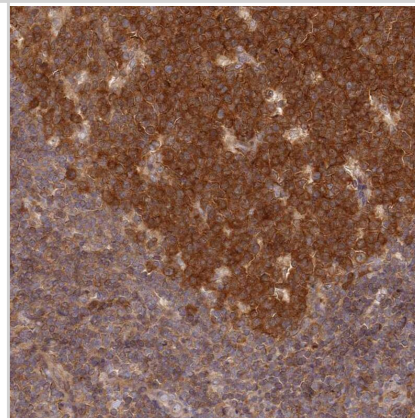
Immunohistochemistry-Paraffin: UBE2G1 Antibody [NBP2-13500] - Staining of human skeletal muscle shows moderate cytoplasmic positivity in myocytes.



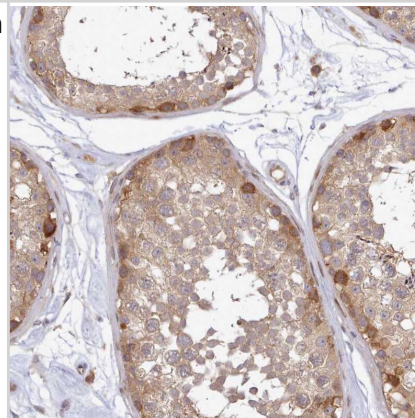
Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.



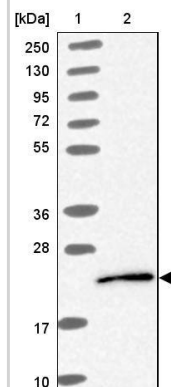
Staining of human tonsil shows strong cytoplasmic positivity in germinal center cells.



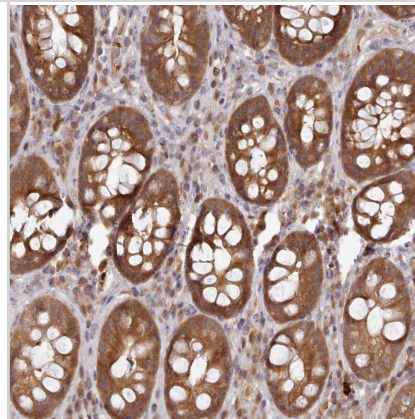
Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts.



Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10  
Lane 2: Human cell line RT-4



Staining of human rectum shows strong cytoplasmic positivity in glandular cells.





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### **Products Related to NBP2-13500**

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NBP2-13500PEP	UBE2G1 Recombinant Protein Antigen
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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