# **Product Datasheet**

## UBE2J1 Antibody (OTI3D1) NBP2-45402

Unit Size: 0.1 ml

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

www.novusbio.com



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Updated 9/9/2025 v.20.1

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#### NBP2-45402

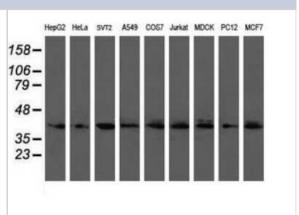
UBE2J1 Antibody (OTI3D1)	
0.1 ml	
1 mg/ml	
Store at -20C. Avoid freeze-thaw cycles.	
Monoclonal	
OTI3D1	
0.02% Sodium Azide	
lgG2a	
Immunogen affinity purified	
PBS (pH 7.3), 1.0% BSA and 50% Glycerol	
35 kDa	
Product Description	
Novus Biologicals Mouse UBE2J1 Antibody (OTI3D1) (NBP2-45402) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Mouse	
51465	
UBE2J1	
Human, Mouse, Rat, Canine, Monkey	
Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.	
Full length human recombinant protein of human UBE2J1(NP_057105) produced in HEK293T cell.	
Product Application Details	
Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry	

# **Recommended Dilutions** Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150,

Immunohistochemistry-Paraffin

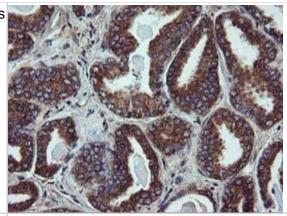
#### **Images**

Western Blot: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of extracts (35ug) from 9 different cell lines (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).

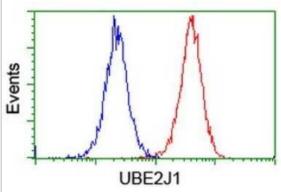




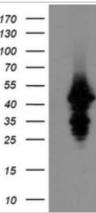
Immunohistochemistry: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of Carcinoma of Human prostate tissue.



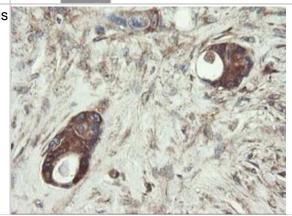
Flow Cytometry: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of Jurkat cells, using UBE2J1 antibody,(Red), compared to a nonspecific negative control antibody (Blue).



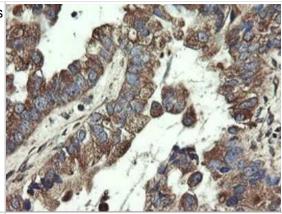
Western Blot: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY UBE2J1.



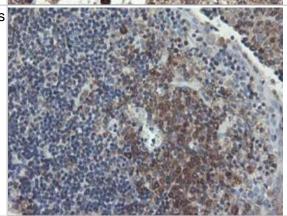
Immunohistochemistry: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of Adenocarcinoma of Human colon tissue.



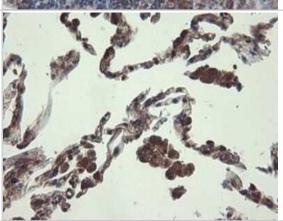
Immunohistochemistry: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of Adenocarcinoma of Human ovary tissue.



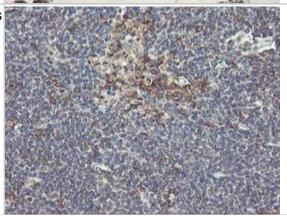
Immunohistochemistry: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of Human tonsil tissue.



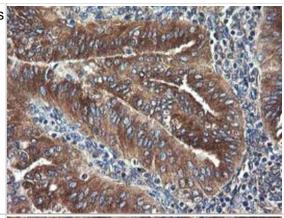
Immunohistochemistry: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of Human lung tissue.



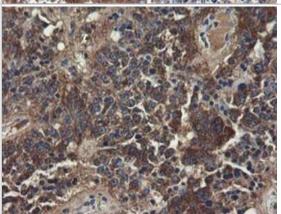
Immunohistochemistry: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of Human lymphoma tissue.



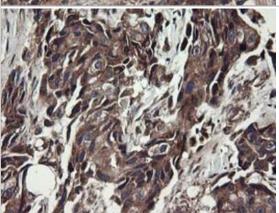
Immunohistochemistry: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of Adenocarcinoma of Human endometrium tissue.



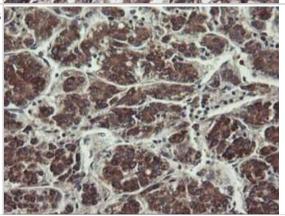
Immunohistochemistry: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of Carcinoma of Human pancreas tissue.



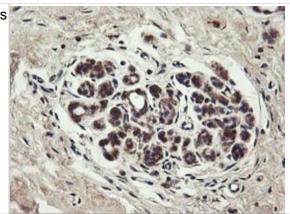
Immunohistochemistry: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of Adenocarcinoma of Human breast tissue.



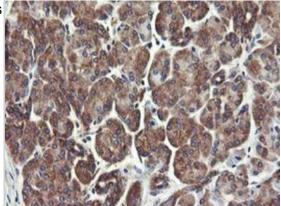
Immunohistochemistry: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of Carcinoma of Human liver tissue.



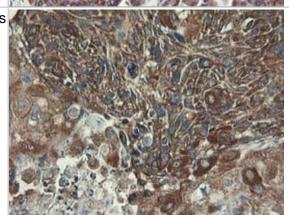
Immunohistochemistry: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of Human breast tissue.



Immunohistochemistry: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of Human pancreas tissue.



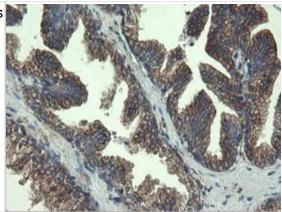
Immunohistochemistry: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of Carcinoma of Human lung tissue.



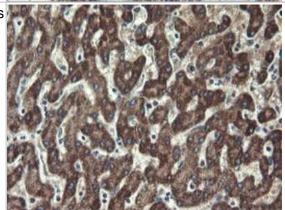
Immunohistochemistry: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of Human Kidney tissue.



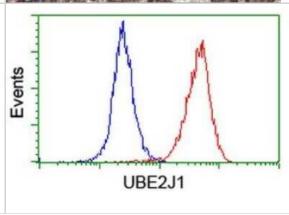
Immunohistochemistry: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of Human prostate tissue.



Immunohistochemistry: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of Human liver tissue.



Flow Cytometry: UBE2J1 Antibody (3D1) [NBP2-45402] - Analysis of Hela cells, using UBE2J1 antibody (Red), compared to a nonspecific negative control antibody (Blue).





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## **Products Related to NBP2-45402**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)
NBP1-85654PEP UBE2J1 Recombinant Protein Antigen

#### 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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