

Product Datasheet

UBE2J1 Antibody (OTI3D1) - Azide and BSA Free NBP2-74747

Unit Size: 100 ug

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

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NBP2-74747

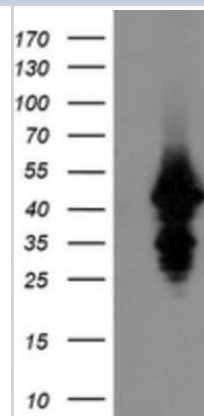
UBE2J1 Antibody (OTI3D1) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3D1
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	35 kDa
Product Description	
Description	Novus Biologicals Mouse UBE2J1 Antibody (OTI3D1) - Azide and BSA Free (NBP2-45402) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	51465
Gene Symbol	UBE2J1
Species	Human, Mouse, Rat, Canine, Monkey
Reactivity Notes	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.
Immunogen	Full length human recombinant protein of human UBE2J1(NP_057105) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin, CyTOF-ready

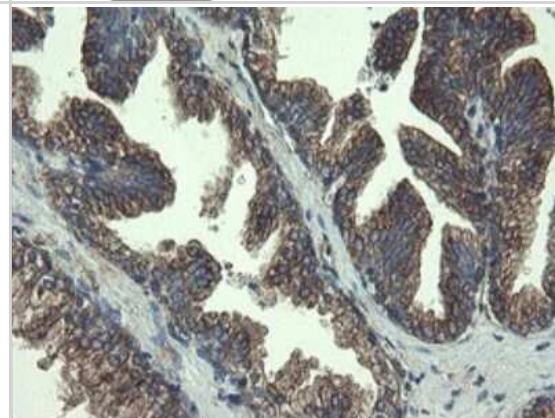


Images

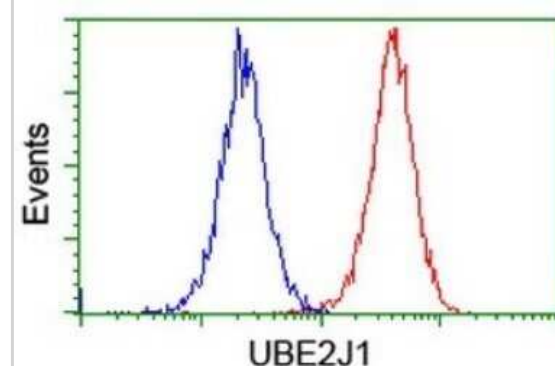
Western Blot: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY UBE2J1.



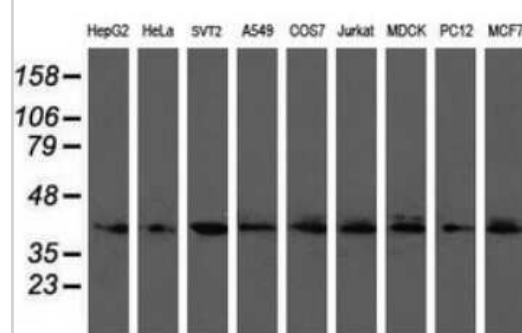
Immunohistochemistry: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of Human prostate tissue.



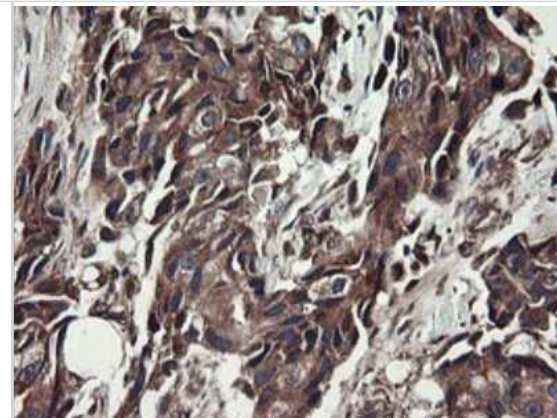
Flow Cytometry: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of Jurkat cells, using UBE2J1 antibody (Red), compared to a nonspecific negative control antibody (Blue).



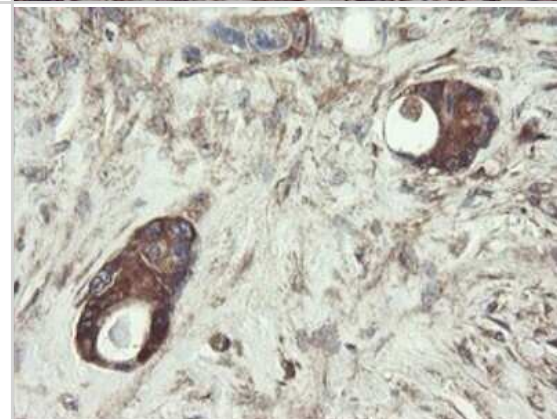
Western Blot: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of extracts (35ug) from 9 different cell lines (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



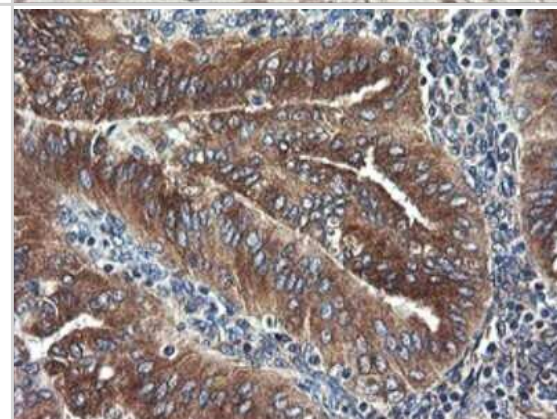
Immunohistochemistry: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of Adenocarcinoma of Human breast tissue.



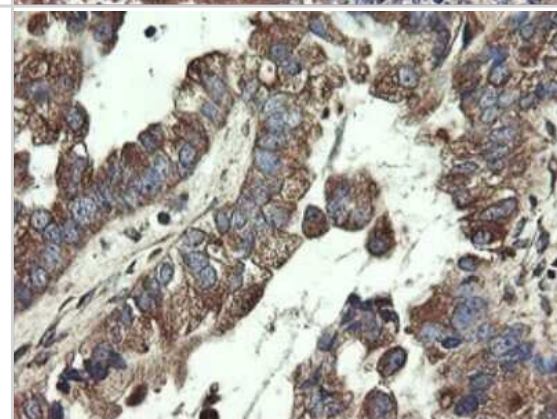
Immunohistochemistry: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of Adenocarcinoma of Human colon tissue.



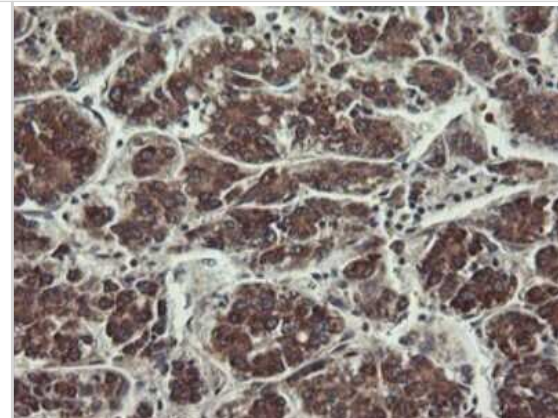
Immunohistochemistry: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of Adenocarcinoma of Human endometrium tissue.



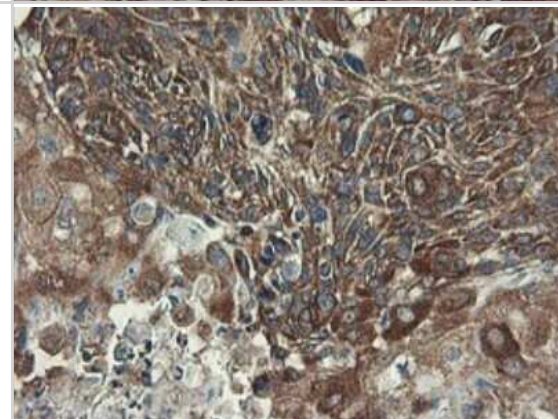
Immunohistochemistry: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of Adenocarcinoma of Human ovary tissue.



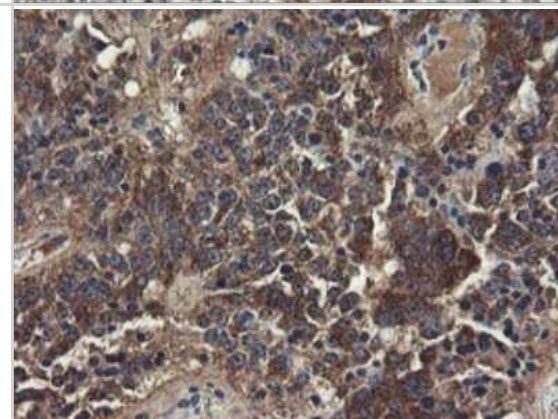
Immunohistochemistry: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of Carcinoma of Human liver tissue.



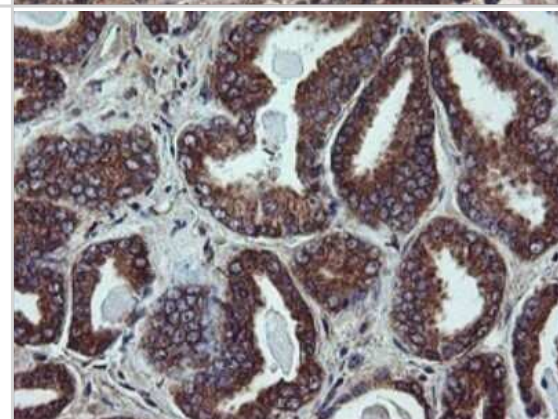
Immunohistochemistry: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of Carcinoma of Human lung tissue.



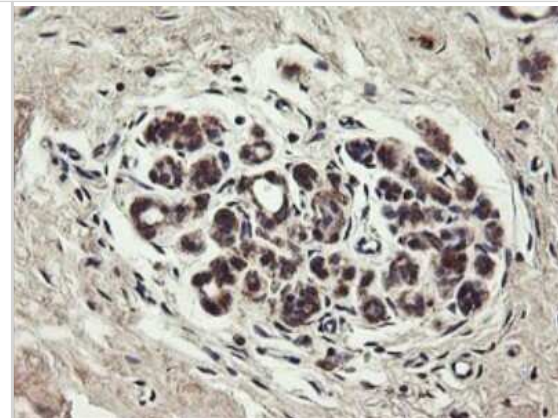
Immunohistochemistry: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of Carcinoma of Human pancreas tissue.



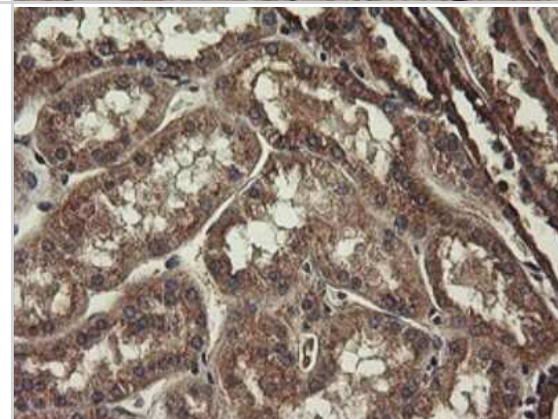
Immunohistochemistry: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of Carcinoma of Human prostate tissue.



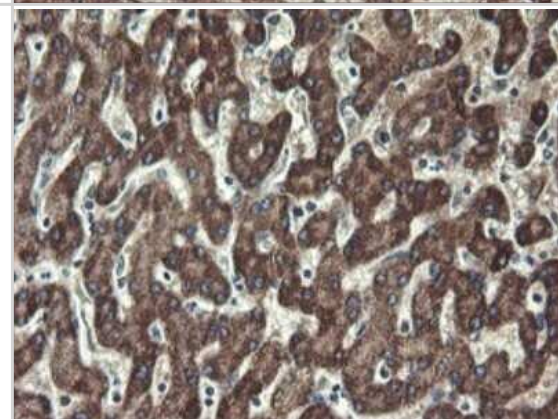
Immunohistochemistry: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of Human breast tissue.



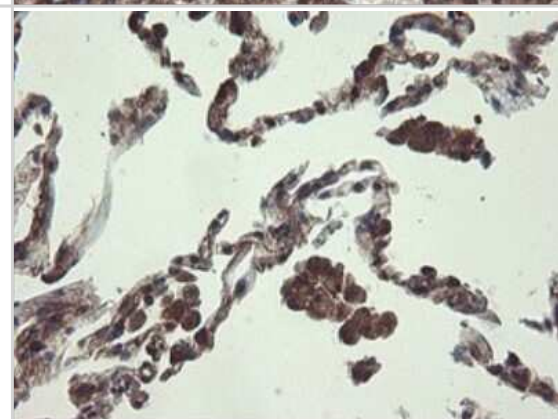
Immunohistochemistry: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of Human Kidney tissue.



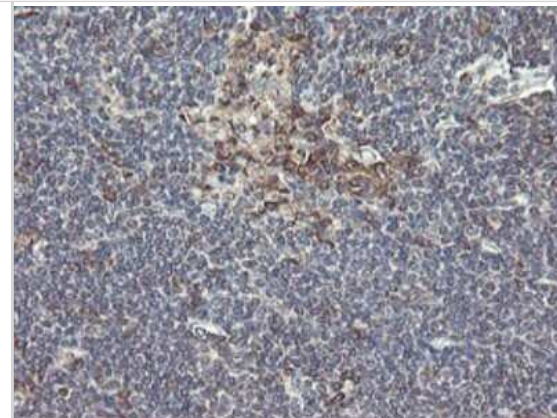
Immunohistochemistry: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of Human liver tissue.



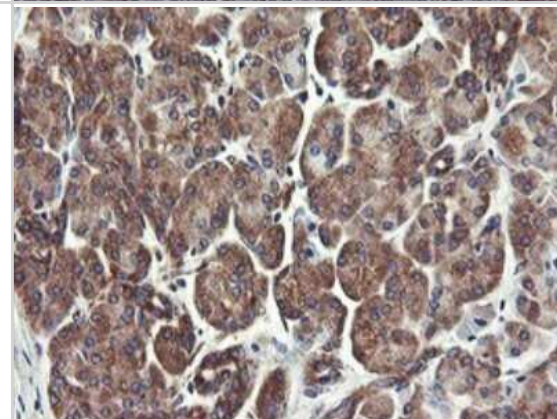
Immunohistochemistry: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of Human lung tissue.



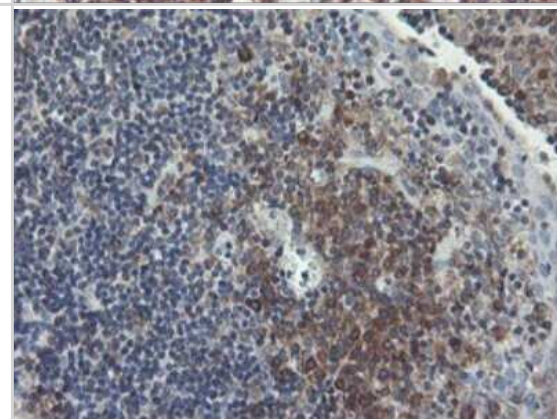
Immunohistochemistry: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of Human lymphoma tissue.



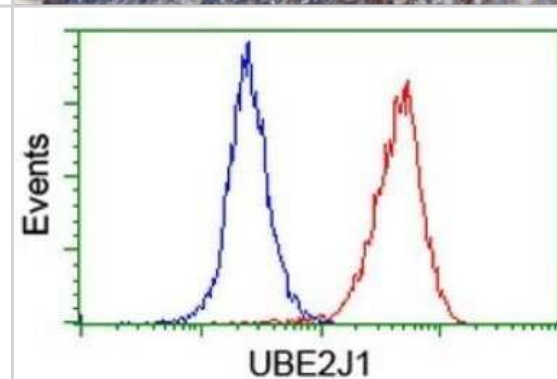
Immunohistochemistry: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of Human pancreas tissue.



Immunohistochemistry: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of Human tonsil tissue.



Flow Cytometry: UBE2J1 Antibody (OTI3D1) - Azide and BSA Free [NBP2-74747] - Analysis of Hela cells, using UBE2J1 antibody (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-74747

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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