Product Datasheet

UBE2G2 Antibody (OTI1B10) - Azide and BSA Free NBP2-74746

Unit Size: 100 ug

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

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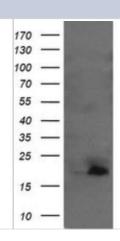


UBE2G2 Antibody (OTI1B10) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1B10
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final 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	18.4 kDa
Product Description	
Host	Mouse
Gene ID	7327
Gene Symbol	UBE2G2
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 UBE2G2(NP_003334) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:200-2000, Immunohistochemistry 1:150, Immunocytochemistry/

Immunofluorescence 1:100

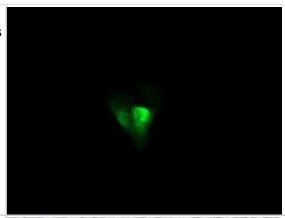
Images

Western Blot: UBE2G2 Antibody (OTI1B10) - Azide and BSA Free [NBP2-74746] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY UBE2G2.

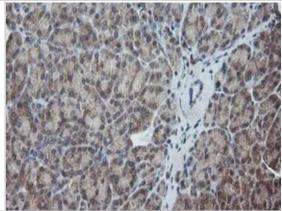




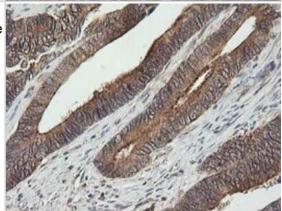
Immunocytochemistry/Immunofluorescence: UBE2G2 Antibody (OTI1B10) - Azide and BSA Free [NBP2-74746] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY UBE2G2.



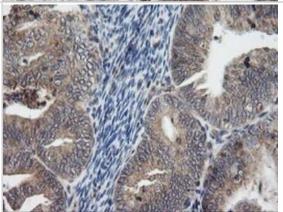
Immunohistochemistry: UBE2G2 Antibody (OTI1B10) - Azide and BSA Free [NBP2-74746] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



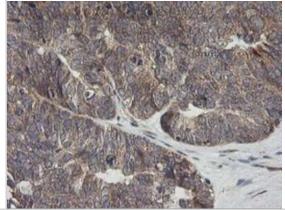
Immunohistochemistry: UBE2G2 Antibody (OTI1B10) - Azide and BSA Free [NBP2-74746] - Analysis of Adenocarcinoma of Human colon tissue (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



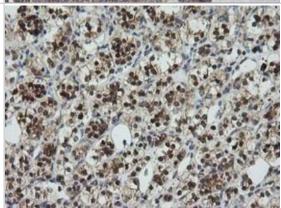
Immunohistochemistry: UBE2G2 Antibody (OTI1B10) - Azide and BSA Free [NBP2-74746] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



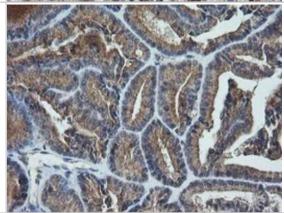
Immunohistochemistry: UBE2G2 Antibody (OTI1B10) - Azide and BSA Free [NBP2-74746] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



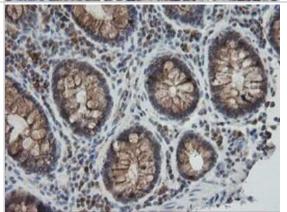
Immunohistochemistry: UBE2G2 Antibody (OTI1B10) - Azide and BSA Free [NBP2-74746] - Analysis of Carcinoma of Human kidney tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



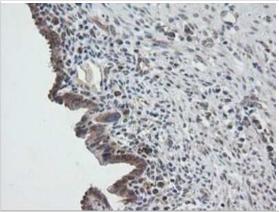
Immunohistochemistry: UBE2G2 Antibody (OTI1B10) - Azide and BSA Free [NBP2-74746] - Analysis of Carcinoma of Human thyroid tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



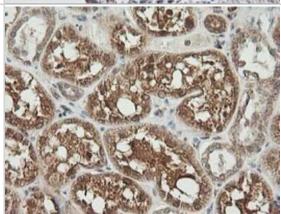
Immunohistochemistry: UBE2G2 Antibody (OTI1B10) - Azide and BSA Free [NBP2-74746] - Analysis of Human colon tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: UBE2G2 Antibody (OTI1B10) - Azide and BSA Free [NBP2-74746] - Analysis of Human endometrium tissue. (Heatinduced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: UBE2G2 Antibody (OTI1B10) - Azide and BSA Free [NBP2-74746] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





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

NBP1-96778 Mouse IgG2a Isotype Control (M2A)
NBP1-86888PEP UBE2G2 Recombinant Protein Antigen

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