

Anti-UBE2G2 Mouse Monoclonal Antibody [Clone ID: OTI1D2]

Catalog Number: M07427-1

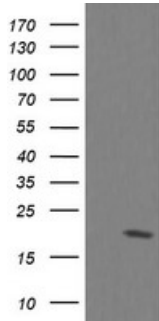
Overview

Product Name	Anti-UBE2G2 Mouse Monoclonal Antibody [Clone ID: OTI1D2]
Reactive Species	Dog, Human, Monkey, Mouse, Rat
Description	Boster Bio UBE2G2 mouse monoclonal antibody, clone OTI1D2 (formerly 1D2). Catalog# M07427-1. Tested in IF, IHC, WB. This antibody reacts with Human, Monkey, Mouse, Rat, Dog.
Application	IF, IHC, WB
Clonality	Monoclonal OTI1D2
Formulation	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	P60604

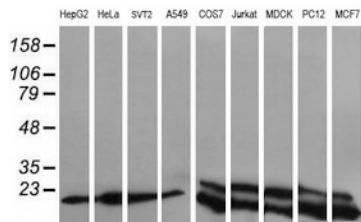
Technical Details

Immunogen	Full length human recombinant protein of human UBE2G2 (NP_003334) produced in HEK293T cell.
Isotype	IgG2a
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows:

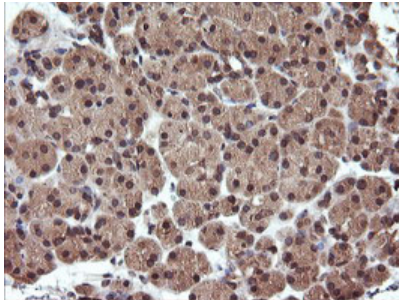
Anti-UBE2G2 Mouse Monoclonal Antibody [Clone ID: OTI1D2] (M07427-1) Images



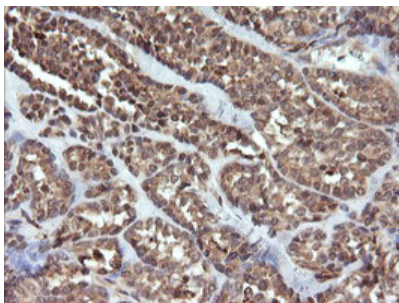
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY UBE2G2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-UBE2G2.



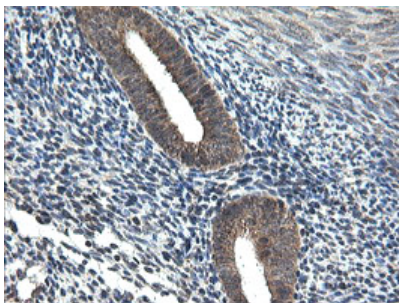
Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-UBE2G2 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



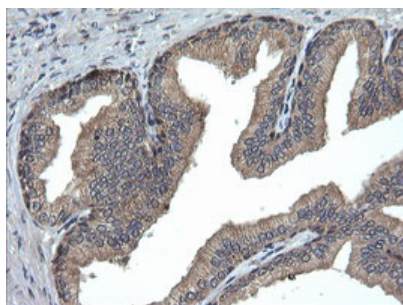
Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-UBE2G2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



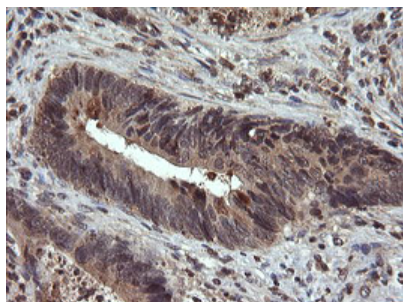
Immunohistochemical staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-UBE2G2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



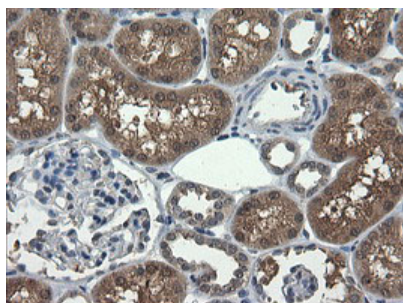
Immunohistochemical staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-UBE2G2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



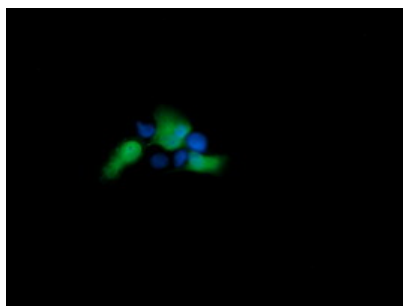
Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-UBE2G2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-UBE2G2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-UBE2G2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Anti-UBE2G2 mouse monoclonal antibody (M07427-1) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY UBE2G2.

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