UBE3A antibody

Catalog Number: 116541



Product name

UBE3A antibody

Immunogen

<u>Human UBE3A Recombinant protein (GST tag & His tag)</u>

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

UBE3A Rabbit Polyclonal antibody. Positive IP detected in mouse brain tissue. Positive WB detected in mouse brain tissue, Jurkat cells, K-562 cells, mouse lung tissue. Positive IHC detected in human kidney tissue, human lung tissue, mouse kidney tissue. Positive IF detected in Hela cells. Observed molecular weight by Western-blot: 100kd

Preparation

This antibody was obtained by immunization of UBE3A recombinant protein (Accession Number: XM_047433011). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IF, IP

Dilutions

Recommended Dilution:

WB: 1:500-1:5000

IP: 1:200-1:1000

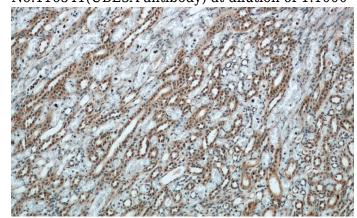
IHC: 1:20-1:200

IF: 1:10-1:100

Validations



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:116541(UBE3A antibody) at dilution of 1:1000

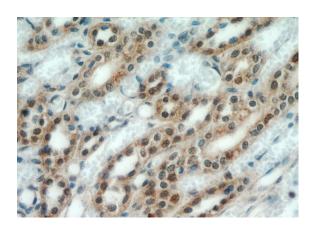


Immunohistochemical of paraffin-embedded human kidney using Catalog No:116541(UBE3A antibody) at dilution of 1:50 (under 10x lens)

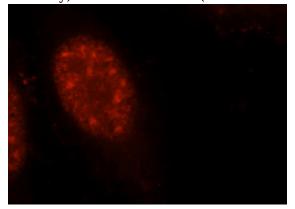
UBE3A antibody

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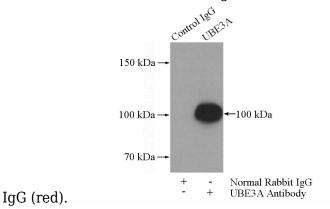




Immunohistochemical of paraffin-embedded human kidney using Catalog No:116541(UBE3A antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of Hela cells, using UBE3A antibody Catalog No:116541 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit



IP Result of anti-UBE3A (IP:Catalog No:116541, 4ug; Detection:Catalog No:116541 1:300) with mouse brain tissue lysate 4000ug.