

For Research Use Only

# UBE3C Polyclonal antibody

Catalog Number: 12333-1-AP

1 Publications



## Basic Information

Catalog Number:

12333-1-AP

Size:

150ul, Concentration: 230 ug/ml by Nanodrop and 187 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2966

GenBank Accession Number:

BC026241

GeneID (NCBI):

9690

UNIPROT ID:

Q15386

Full Name:

ubiquitin protein ligase E3C

Calculated MW:

124 kDa

Observed MW:

70 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IHC 1:50-1:500

## Applications

Tested Applications:

WB, IHC, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

Positive Controls:

WB : HepG2 cells, mouse liver tissue, rat liver tissue

IHC : human stomach tissue,

## Notable Publications

Author	Pubmed ID	Journal	Application
Bao-Jun Li	38914506	Int Dent J	WB

## Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

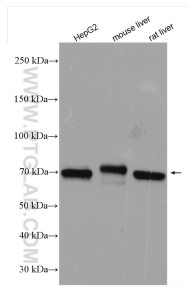
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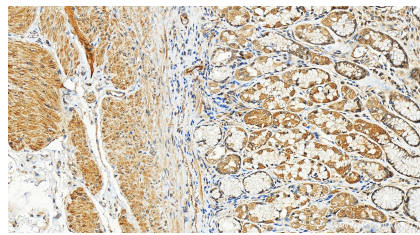
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 12333-1-AP (UBE3C antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human normal stomach slide using 12333-1-AP (UBE3C antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).