UBA5 antibody

Catalog Number: 116468



Product name

UBA5 antibody

Specificity

Human, Mouse; other species not tested.

Antibody description

UBA5 Rabbit Polyclonal antibody. Positive IP detected in HeLa cells. Positive WB detected in Jurkat cells, human colon tissue, mouse kidney tissue. Positive IHC detected in human colon cancer tissue. Positive IF detected in HepG2 cells. Positive FC detected in HeLa cells. Observed molecular weight by Western-blot: 45 kDa

Preparation

This antibody was obtained by immunization of UBA5 recombinant protein (Accession Number: NM_024818). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% 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, FC

Dilutions

Recommended Dilution:

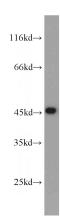
WB: 1:200-1:2000

IP: 1:500-1:5000

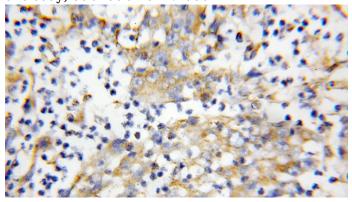
IHC: 1:20-1:200

IF: 1:10-1:100

Validations



Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:116468(UBA5 antibody) at dilution of 1:1000



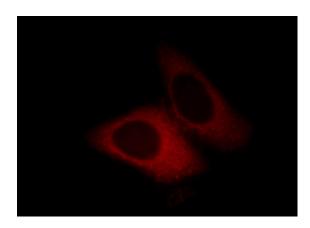
Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:116468(UBA5 antibody) at dilution of 1:100 (under 10x lens)

UBA5 antibody

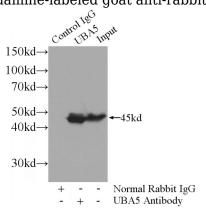
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IgG (red).

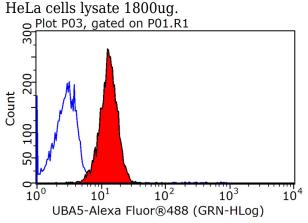




Immunofluorescent analysis of HepG2 cells, using UBA5 antibody Catalog No:116468 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit



IP Result of anti-UBA5 (IP:Catalog No:116468, 4ug; Detection:Catalog No:116468 1:1000) with HeLa cells lysate 1800ug.



1X10^6 HeLa cells were stained with 0.2ug UBA5 antibody (Catalog No:116468, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.