

# Anti-UBE4A antibody



Catalog Number: 142450

## Product name

Anti-UBE4A antibody

## Specificity

Human UBE4A

## Antibody description

Rabbit Polyclonal to Human UBE4A

## Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human UBE4A, and purified by antigen affinity chromatography.

## Formulation

0.2 µm filtered solution in PBS

## Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

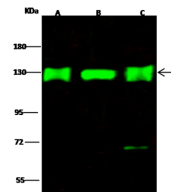
WB, IP

## Dilutions

WB: 1-5 µg/ml

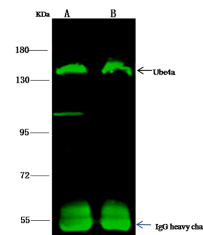
IP: 4-8 µl/mg of lysate

## Validations



Lanes	A	B	C
Items			
Sample (whole cell lysate)	293T	HepG2	Jurkat
Sample Volume (µg/lane)	30	30	30
Gel	7.5% SDS-PAGE reducing gel		
Recommended Concentration	1-5µg/ml		
Secondary Antibody	Dylight 800 labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.		
Explanation	Developed using Odyssey imaging system. Predicted band size : 123 kDa Observed band size : 125 kDa Additional bands at : 67 kDa [We are unsure as to the identity of these extra bands.]		

## Human UBE4A Western blot (WB) 14597



Lanes	A	B
Items		
Sample (whole cell lysate)	Jurkat	HepG2
Sample quantity	0.5 mg	
IP antibody quantity	4 µl	
Protein G agarose	15 µl of 50% Protein G Agarose	
Gel	7.5% SDS-PAGE reducing gel	
Primary antibody	KLJ1-SMCC-SINOA986+KLJ1-SMCC-SINOA1019 antibody at 10 µg/ml	
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution	

## Human UBE4A Immunoprecipitation(IP) 14598