

# Anti-UCHL1 antibody



Catalog Number: 104453

## Product name

Anti-UCHL1 antibody

## Immunogen

[Mouse UCHL1 \(His Tag\) recombinant protein](#)

## Specificity

Mouse UCHL1

**Has cross-reactivity** in ELISA with Human UCHL1; Human UCHL3; Rat UCHL1

## Antibody description

Rabbit monoclonal to UCHL1

## Preparation

This antibody was obtained from a rabbit immunized with purified, recombinant Mouse UCHL1 (rM UCHL1; Q9R0P9; Gln2-Ala223).

## Formulation

0.2 µm filtered solution in PBS with 5% trehalose

## 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

Monoclonal

## Ig Type

Rabbit IgG

## Applications

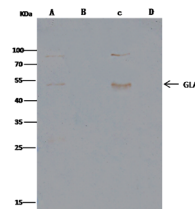
WB, IP

## Dilutions

WB: 0.5-2 µg/mL

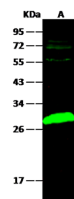
IP: 0.5-2 µg/mg of lysate

## Validations



Items	Lanes	A	B	C	D
Sample (whole cell lysate)		HeLa		MCF-7	
Sample quantity		0.5 mg			
IP antibody type		GLA-R001	Rabbit Blank IgG	GLA-R001	Rabbit Blank IgG
IP antibody quantity		2 µg			
Protein G agarose		15 µl of 50% Protein G Agarose			
Gel		13% SDS-PAGE reducing gel			
Primary antibody		GLA antibody at 1 µg/ml [Cat#12078-R001]			
Secondary antibody		Clean-Blot® IP Detection Reagent (HRP) at 1:1000 dilution			

## UCHL1 Antibody, Rabbit MAb, Immunoprecipitation



Items	Lanes	A
Sample (whole cell lysate)		293T
Sample Volume (µg/lane)		30
Gel		13% SDS-PAGE reducing gel
Recommended Concentration		0.5-2 µg/ml
Secondary Antibody		DyLight 800 labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.

## UCHL1 Antibody, Rabbit MAb, Western blot