

# Anti-UCHL3 antibody



Catalog Number: 102855

## Product name

Anti-UCHL3 antibody

## Immunogen

[Human UCHL3 \(His Tag\) recombinant protein](#)

## Specificity

Human UCHL3 / UCH-L3

## Antibody description

Rabbit polyclonal to UCHL3

## Preparation

Produced in rabbits immunized with purified, recombinant Human UCHL3 (rh UCHL3; NP\_005993.1; Glu 2-Ala 230). UCHL3 specific IgG was purified by human UCHL3 affinity chromatography

## Formulation

0.2  $\mu$ m 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

Polyclonal

## Ig Type

Rabbit IgG

## Applications

ELISA, WB, IP

## Dilutions

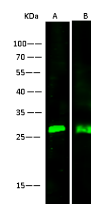
WB: 5-10  $\mu$ g/mL

ELISA: 0.1-0.2  $\mu$ g/mL

This antibody can be used at 0.1-0.2  $\mu$ g/mL with the appropriate secondary reagents to detect Human UCHL3. The detection limit for Human UCHL3 is approximately 0.0049 ng/well.

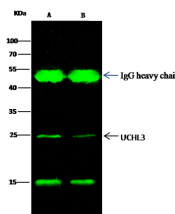
IP: 1-4  $\mu$ g/mg of lysate

## Validations



Lanes	A	B
Items		
Sample (whole cell lysate )	Jurkat	MCF7
Sample Volume ( $\mu$ g/lane)	30	30
Gel	13%SDS-PAGE reducing gel	
Recommended concentration	5-10 $\mu$ g/ml	
Secondary Antibody	Dylight 800 labeled antibody to Rabbit IgG (H+L), at 1:5000 dilution.	
Developed using Odyssey imaging system.		
Explanation	Predicted band size : 18 kDa	

UCHL3 / UCH-L3 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



Lanes	A	B
Sample (whole cell lysate)	MCF7	Jurkat
Sample quantity	0.5 mg	
IP antibody quantity	2 $\mu$ g	
Protein G Agarose	15 $\mu$ l of 50% Protein G Agarose	
Gel	13% SDS-PAGE reducing gel	
Primary antibody	UCHL3 antibody at 5 $\mu$ g/ml [Cat# 11634-8P02]	
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution.	

UCHL3 / UCH-L3 Antibody, Rabbit PAb, Antigen Affinity Purified