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 $2^{\circ}\text{C-8}^{\circ}\text{C}$ 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 .

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

Preservative-Free.

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IP

Dilutions

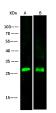
WB: 5-10 μg/mL

ELISA: 0.1-0.2 μg/mL

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

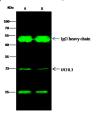
IP: 1-4 μg/mg of lysate

Validations



Lanes	А	В	
Sample (whole cell lysate)	Jurkat	MCF7	
Sample Volume (µg/lane)	30	30	
Gel	13% SDS-PAGE reducing gel		
Recommended Concentration	5-10 µg/ml		
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.		
Developed	using Odyssey imag	ging system.	
Explaination	Predicted band size : 18 kDa Observed band size : 14 kDa		

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



Lanes Items	A	В
Sample (whole cell lysate)	MCF7	Jurkat
Sample quantity	0.5 mg	
IP antibody quantity	2 µg	
Protein G agarose	15 µl of 50% Protein G Agarose	
Gel	13% SDS-PAGE reducing gel	
Primary antibody	UCHL3 antibody at 5 µg/ml [Cat# 11634-RP02]	
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution.	

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