Anti-UCHL3 antibody

Catalog Number: 103972



Product name

Anti-UCHL3 antibody

Immunogen

Rat UCHL3 (His Tag) recombinant protein

Specificity

Rat UCHL3

Antibody description

Rabbit polyclonal to UCHL3

Preparation

Produced in rabbits immunized with purified, recombinant Rat UCHL3 (rR UCHL3; Q91Y78; Glu 2-Ala 230). UCHL3 specific IgG was purified by Rat UCHL3 affinity chromatography.

Formulation

0.2 µm 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.

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

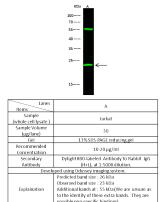
WB: 10-20 µg/mL

ELISA: $0.5-1 \mu g/mL$

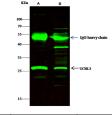
This antibody can be used at 0.5-1 μ g/mL with the appropriate secondary reagents to detect Rat UCHL3. The detection limit for Rat UCHL3 is approximately 0.00975 ng/well.

IP: 1-4 μg/mg of lysate

Validations



UCHL3 Antibody, Rabbit PAb, Antigen Affinity



Lanes Items	Α	В	
Sample (whole cell lysate)	K562	Jurkat	
Sample quantity 0.5 mg		g	
IP antibody quantity	2 µg		
Protein G agarose	Protein G agarose 15 µl of 50% Protein G Agarose Gel 13% SDS-PAGE reducing gel		
Gel			
Primary antibody	ratUCHL3 antibody at 5 μg/ml		
Considerate	Delight 900-labeled antibody to rabbit LeG (SELE) at 1:5000 dilution		

Purified, Western blot scondary

UCHL3 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation