Anti-UCHL1 antibody

Catalog Number: 103405



Product name

Anti-UCHL1 antibody

Immunogen

Mouse UCHL1 (His Tag) recombinant protein

Specificity

Mouse UCHL1

Antibody description

Rabbit polyclonal to UCHL1

Preparation

Produced in rabbits immunized with purified, recombinant Mouse UCHL1 (rM UCHL1; Q9R0P9; Gln 2-Ala 223). UCHL1 specific IgG was purified by Mouse UCHL1 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

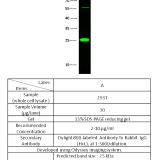
WB: 2-10 μg/mL

ELISA: 0.1-0.2 μg/mL

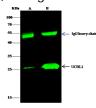
This antibody can be used at $0.1\text{-}0.2 \mu g/mL$ with the appropriate secondary reagents to detect Mouse UCHL1. The detection limit for Mouse UCHL1 is approximately 0.00975 ng/well.

IP: 1-4 μg/mg of lysate

Validations



UCHL1 Antibody, Rabbit PAb, Antigen Affinity



	Lanes	Α.	В
	Sample (whole cell lysate)	293T	U87-MG
	Sample quantity	0.5 mg	
	IP antibody quantity	2 µg 15 µl of 50% Protein G Agarcose 13% SDS-PAGE reducing gel	
	Protein Gagarose		
	Gel		
	Primary antibody	mUCHL1 antibody at 5 µg/ml	
F	Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution.	

Purified, Western blot

UCHL1 Antibody, Rabbit PAb, Antigen Affinity Purified