

Anti-UCHL3 antibody



Catalog Number: 103732

Product name

Anti-UCHL3 antibody

Immunogen

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

Specificity

Mouse UCHL3

Antibody description

Rabbit polyclonal to UCHL3

Preparation

Produced in rabbits immunized with purified, recombinant Mouse UCHL3 (rM UCHL3; Q9JKB1; Glu 2-Ala 230). UCHL3 specific IgG was purified by Mouse UCHL3 affinity chromatography.

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

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC-P, IP

Dilutions

WB: 5-10 µg/mL

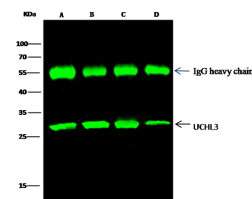
ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect Mouse UCHL3. The detection limit for Mouse UCHL3 is approximately 0.00975 ng/well.

IHC-P: 0.1-2 µg/mL

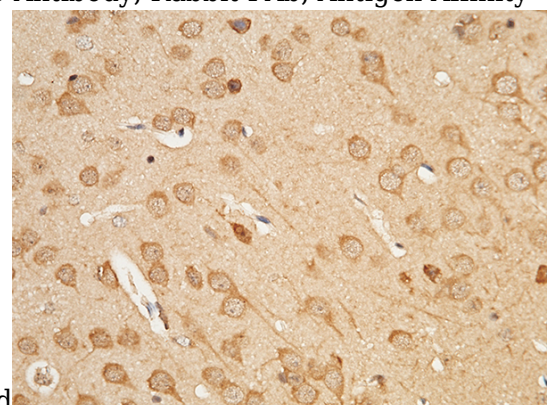
IP: 1-4 µg/mg of lysate

Validations



Lanes	A	B	C	D
Sample (whole cell lysate)	K562	293T	Jurkat	SH-SY5Y
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	mUCHL3 antibody at 10 µg/ml [Cat# 50692-8P02]			
Secondary antibody	Dylight 800-labelled antibody to rabbit IgG (H+L), at 1:5000 dilution.			

UCHL3 Antibody, Rabbit PAb, Antigen Affinity



Purified

UCHL3 Antibody, Rabbit PAb, Antigen Affinity
Purified, Immunohistochemistry

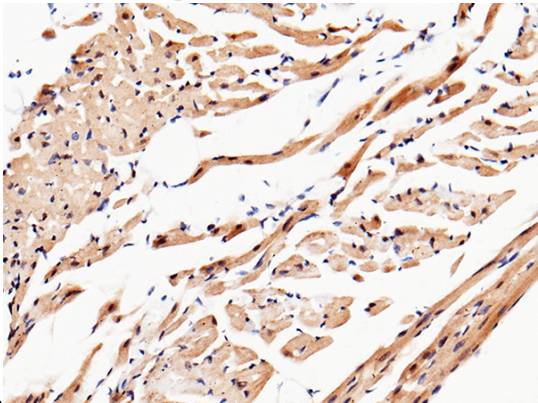
Immunochemical staining of mouse UCHL3 in mouse brain with rabbit polyclonal antibody (1

Anti-UCHL3 antibody



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μg/mL, formalin-fixed paraffin embedded

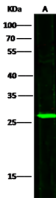


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UCHL3 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of mouse UCHL3 in

mouse heart with rabbit polyclonal antibody (1 μg/mL, formalin-fixed paraffin embedded



Items	Lanes	A
Sample (whole cell lysate)		Jurkat
Sample Volume (μg/lane)		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.

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UCHL3 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot