

Rabbit UCH-L5 Polyclonal Antibody | anti-UCHL5 antibody

Anti-UCH-L5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262254	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Western Blot

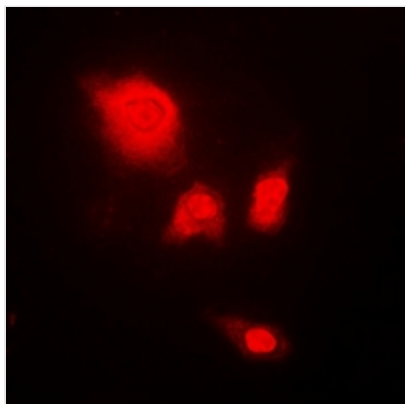
PRODUCT SYNONYMS

UCH-L5; Polyclonal Antibody; Anti-UCH-L5 Antibody; UCH37; Ubiquitin carboxyl-terminal hydrolase isozyme L5; Ubiquitin C-terminal hydrolase UCH37; Ubiquitin thioesterase L5; anti-UCHL5 antibody

PRODUCT SPECIFICATIONS

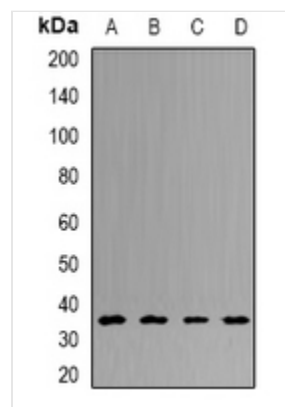
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of UCH-L5 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	326
Applicable Applications for anti-UCHL5 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human UCH-L5
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of UCH-L5 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of UCH-L5 expression in HT29 (A), HeLa (B), mouse liver (C), rat brain (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-UCHL5 antibody	Rabbit polyclonal antibody to UCH-L5
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NCBI AND UNIPROT INFORMATION

NCBI GI #	312922359
NCBI GeneID	51377
NCBI Accession #	NP_001186190.1
NCBI GenBank Nucleotide #	NM_001199261.1
UniProt Accession #	Q9Y5K5; Q5LJA6; Q5LJA7; Q8TBS4; Q96BJ9; Q9H1W5; Q9P0I3; Q9UQN2
Molecular Weight	37,353 Da
NCBI Official Full Name	ubiquitin carboxyl-terminal hydrolase isozyme L5 isoform 2
NCBI Official Synonym Full Names	ubiquitin C-terminal hydrolase L5
NCBI Official Symbol	UCHL5
NCBI Official Synonym Symbols	UCH37; CGI-70; INO80R; UCH-L5
NCBI Protein Information	ubiquitin carboxyl-terminal hydrolase isozyme L5
UniProt Protein Name	Ubiquitin carboxyl-terminal hydrolase isozyme L5
UniProt Gene Name	UCHL5
UniProt Synonym Gene Names	UCH37; UCH-L5
UniProt Entry Name	UCHL5_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/uch-l5-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/262254>