

Rabbit UCHL5 Polyclonal Antibody | anti-UCHL5 antibody

UCHL5 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200664	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

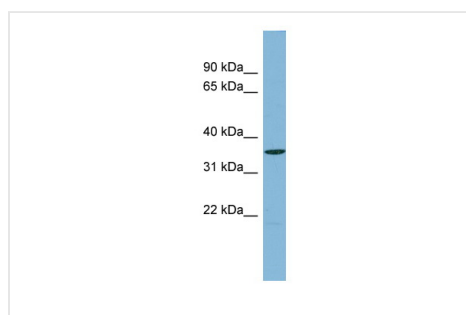
PRODUCT SYNONYMS

UCHL5; Polyclonal Antibody; UCHL5 antibody - middle region; anti-UCHL5 antibody

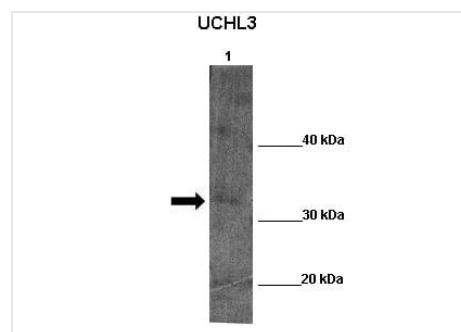
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: DG LREGPIDLGA CNQDDWISAV RPVIEKRIQK YSEGEIRFNL MAIVSDRK
Sequence Length	329
Applicable Applications for anti-UCHL5 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human UCHL5
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-UCHL5 Antibody Titration: 0.2-1 ug/mL
ELISA Titer: 1:156250
Positive Control: Human Small Intestine


WB (Western Blot)

WB Suggested Anti-UCHL5 Antibody
Positive Control: Lane 1: 30ug Zebrafish skin lysate
Primary Antibody Dilution : 1:1000
Secondary Antibody : Anti-rabbit-HRP
Antibody Dilution : 1:4000
Submitted by: William Tse

ADDITIONAL INFORMATION

Related Product Information for anti-UCHL5 antibody	This is a rabbit polyclonal antibody against UCHL5. It was validated on Western Blot using a cell lysate as a positive control. Target Description: UCHL5 is the deubiquitinating enzyme associated with the proteasome.
Product Categories/Family for anti-UCHL5 antibody	Polyclonal; Transcription Regulation; Various; E3 & Ubiquitin; DNA Repair; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	7706753
NCBI GeneID	51377
NCBI Accession #	NP_057068
NCBI GenBank Nucleotide #	NM_015984
UniProt Accession #	Q9Y5K5
Molecular Weight	37kDa
NCBI Official Full Name	ubiquitin carboxyl-terminal hydrolase isozyme L5 isoform 1
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://www.aaabiotech.com/polyclonal/uchl5-antibody-western-blot-elisa/200664>