

Rabbit UCHL3 Polyclonal Antibody | anti-UCHL3 antibody

UCHL3 antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200920	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

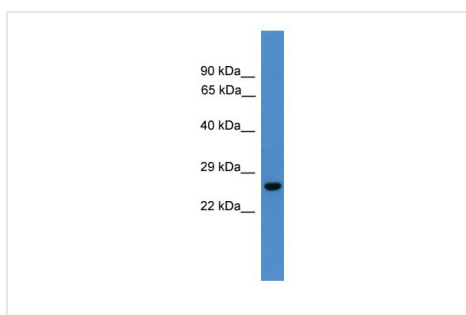
PRODUCT SYNONYMS

UCHL3; Polyclonal Antibody; UCHL3 antibody - C-terminal region; anti-UCHL3 antibody

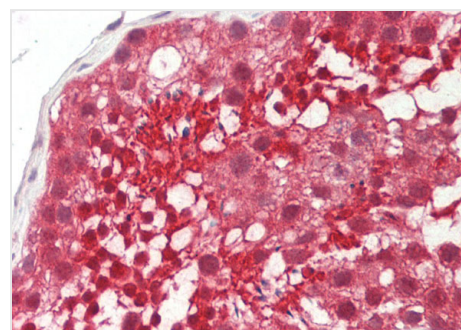
PRODUCT SPECIFICATIONS

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 sequence: YE LDGRKPPIN HGETSDETL EDAIEVCKKF MERDPDELRF NAIALSAA
Sequence Length	230
Applicable Applications for anti-UCHL3 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 85%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human UCHL3
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

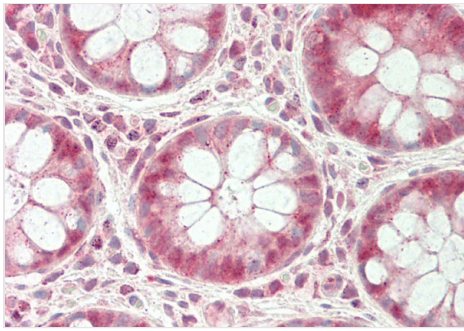


WB (Western Blot)

WB Suggested Anti-UCHL3 Antibody Titration: 0.2-1 ug/mL
ELISA Titer: 1:31250
Positive Control: Human Liver


IHC (Immunohistochemistry)

Rabbit Anti-UCHL3 antibody
Formalin Fixed Paraffin Embedded Tissue: Human Testis
Primary antibody Concentration: 1:100
Secondary Antibody: Donkey anti-Rabbit-Cy3
Secondary Antibody Concentration: 1:200
Magnification: 20x
Exposure Time: 0.5-2.0sec



IHC (Immunohistochemistry)

Rabbit Anti-UCHL3 antibody
Formalin Fixed Paraffin Embedded Tissue: Human
Colon
Primary antibody Concentration: 1:100
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Secondary Antibody Concentration: 1:200
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Exposure Time: 0.5-2.0sec

ADDITIONAL INFORMATION

Related Product Information for anti-UCHL3 antibody	This is a rabbit polyclonal antibody against UCHL3. It was validated on Western Blot Target Description: UCHL3 is an ubiquitin-protein hydrolase involved both in the processing of ubiquitin precursors and of ubiquitinated proteins. This enzyme is a thiol protease that recognizes and hydrolyzes a peptide bond at the C-terminal glycine of either ubiquitin or NEDD8.
Product Categories/Family for anti-UCHL3 antibody	Polyclonal; Chromatin & Nuclear Signaling; Signal Transduction; Various; E3 & Ubiquitin; DNA/RNA/Protein Interactions

NCBI AND UNIPROT INFORMATION

NCBI GI #	5174741
NCBI GeneID	7347
NCBI Accession #	NP_005993
NCBI GenBank Nucleotide #	NM_006002
UniProt Accession #	P15374
Molecular Weight	25kDa
NCBI Official Full Name	ubiquitin carboxyl-terminal hydrolase isozyme L3 isoform 2
NCBI Official Synonym Full Names	ubiquitin C-terminal hydrolase L3
NCBI Official Symbol	UCHL3
NCBI Official Synonym Symbols	UCH-L3
NCBI Protein Information	ubiquitin carboxyl-terminal hydrolase isozyme L3
UniProt Protein Name	Ubiquitin carboxyl-terminal hydrolase isozyme L3
UniProt Gene Name	UCHL3
UniProt Synonym Gene Names	UCH-L3
UniProt Entry Name	UCHL3_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/uchl3-antibody-western-blot-elisa/200920>