

Rabbit anti-Human UBCH7 Polyclonal Antibody | anti-UBCH7 antibody

Rabbit anti-UBCH7 IHC Antibody, Affinity Purified

CATALOG # AAA213830	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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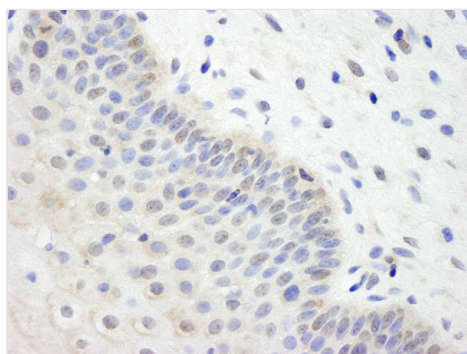
PRODUCT SYNONYMS

UBCH7; Polyclonal Antibody; Rabbit anti-UBCH7 IHC Antibody; Affinity Purified; ubiquitin conjugating enzyme E2L 3; ubiquitin-conjugating enzyme UBCH7; ubiquitin-protein ligase L3; ubiquitin-conjugating enzyme E2-F1; ubiquitin-conjugating enzyme E2 L3; UbcM4; L-UBC; E2-F1; E2 ubiquitin-conjugating enzyme L3; ubiquitin carrier protein L3; Ubiquitin-conjugating enzyme E2 L3; ubiquitin conjugating enzyme E2 L3; anti-UBCH7 antibody

PRODUCT SPECIFICATIONS

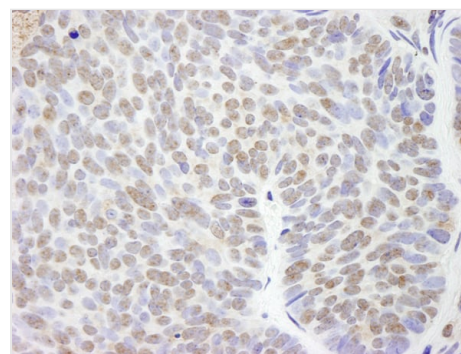
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	100ug/ml (varies by lot)
Applicable Applications for anti-UBCH7 antibody	IHC (Immunohistochemistry)
Predicted Reactivity	Mouse, Rat, X. laevis, X. tropicalis, Chicken, Turkey, Bovine, Dog, Horse, Rabbit, Pig, Panda, Orangutan, Monkey, Gorilla, Chimpanzee, Olive baboon, American bullfrog, White-tufted-ear marmoset, Tasmanian devil, Gray short-tailed opossum, Small-eared galago, Green anole, Northern white-cheeked gibbon, Thirteen-lined ground squirrel, Naked mole rat, African elephant, Little brown bat, Zebra finch
Immunogen	Between 104 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IHC (Immunohistochemistry)

Detection of human UBCH7 by immunohistochemistry. Sample: FFPE section of human cervix. Antibody: Affinity purified rabbit anti-UBCH7 (Cat. No. AAA213830) used at a dilution of 1:500. Detection: DAB



IHC (Immunohistochemistry)

Detection of human UBCH7 by immunohistochemistry. Sample: FFPE section of human basal cell carcinoma. Antibody: Affinity purified rabbit anti-UBCH7 (Cat. No. AAA213830) used at a dilution of 1:100. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-UBCH7 antibody	Ubiquitin conjugating enzyme H7 (UBCH7) is an E2 enzyme of the three step ubiquitination pathway. Targeting of proteins by ubiquitination occurs in three main steps that involve the activation of ubiquitin by E1 enzymes, the carrying of ubiquitin to the target protein by E2 enzymes, and the ligation of ubiquitin to the target protein by E3 enzymes. Ubiquitination provides an important post-translational means to regulate protein abundance and activity. UBCH7 has been shown to be involved in the ubiquitination of p53.
Product Categories/Family for anti-UBCH7 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507789
NCBI GeneID	7332
UniProt Accession #	P68036; P51966; P70653; Q9HAV1; B2R4A7
NCBI Official Full Name	ubiquitin-conjugating enzyme E2 L3 [Homo sapiens]
NCBI Official Synonym Full Names	ubiquitin-conjugating enzyme E2L 3
NCBI Official Symbol	UBE2L3
NCBI Official Synonym Symbols	E2-F1; L-UBC; UBCH7; UbcM4; UBE2L3
UniProt Protein Name	Ubiquitin-conjugating enzyme E2 L3
UniProt Gene Name	UBE2L3
UniProt Synonym Gene Names	UBCE7; UBCH7
UniProt Entry Name	UB2L3_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/ubch7-antibody-immunohistochemistry-elisa/213830>