

Rabbit UBE2L3 Polyclonal Antibody | anti-UBE2L3 antibody

UBE2L3 Antibody (C-term)

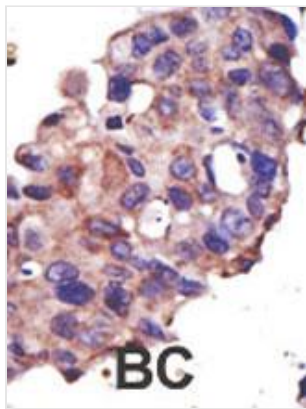
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA285894	Rabbit	Human, mouse, rat (Predicted Reactivity: Bovine)	Western Blot, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

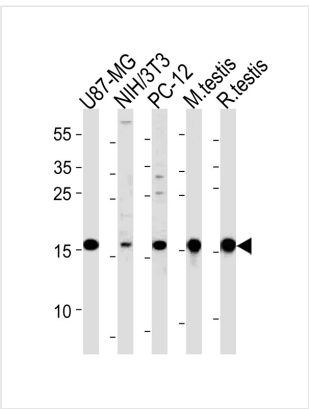
UBE2L3; Polyclonal Antibody; UBE2L3 Antibody (C-term); Ubiquitin-conjugating enzyme E2 L3; L-UBC; Ubch7; Ubiquitin carrier protein L3; Ubiquitin-conjugating enzyme E2-F1; Ubiquitin-protein ligase L3; UBCE7; UBCH7; anti-UBE2L3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse, rat (Predicted Reactivity: Bovine)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This UBE2L3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 123-153 amino acids from the C-terminal region of human UBE2L3.
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Sequence Positions	123-153
Sequence Length	212
Applicable Applications for anti-UBE2L3 antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
Antigen Type	Synthetic Peptide
Crown Antibody	Yes
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.



IHC (Immunohiostchemistry)
Formalin-fixed and paraffin-embedded human cancer tissue reacted with the primary antibody, which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated. BC = breast carcinoma; HC = hepatocarcinoma.



WB (Western Blot)
UBE2L3 Antibody (C-term) western blot analysis in U87-MG,mouse NIH/3T3,rat PC-12 cell line and mouse testis,rat testis tissue lysates (35ug/lane).This demonstrates the UBE2L3 antibody detected the UBE2L3 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-UBE2L3 antibody	The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes (E1s), ubiquitin-conjugating enzymes (E2s) and ubiquitin-protein ligases (E3s). UBE2L3 is a member of the E2 ubiquitin-conjugating enzyme family. This enzyme is demonstrated to participate in the ubiquitination of p53, c-Fos, and the NF-kB precursor p105 in vitro.
Product Categories/Family for anti-UBE2L3 antibody	Crown Antibodies; Cell Biology
References	Moynihan, T.P., et al., Genomics 51(1):124-127 (1998). Moynihan, T.P., et al., Mamm. Genome 7(7):520-525 (1996). Nuber, U., et al., J. Biol. Chem. 271(5):2795-2800 (1996). Robinson, P.A., et al., Mamm. Genome 6(10):725-731 (1995). Ardley, H.C., et al., Biochim. Biophys. Acta 1491 (1-3), 57-64 (2000).

NCBI AND UNIPROT INFORMATION

NCBI GI #	373432684
NCBI GeneID	7332
NCBI Accession #	NP_001243284.1; NP_001243285.1; NP_003338.1
NCBI GenBank Nucleotide #	NM_001256355.1
UniProt Accession #	P68036; P51966; P70653; Q9HAV1; B2R4A7; B4DDG1; B4DSZ4; E7EWS7
Molecular Weight	17862
NCBI Official Full Name	ubiquitin-conjugating enzyme E2 L3 isoform 4
NCBI Official Synonym Full Names	ubiquitin-conjugating enzyme E2L 3
NCBI Official Symbol	UBE2L3
NCBI Official Synonym Symbols	E2-F1; L-UBC; UBCH7; UbcM4
NCBI Protein Information	ubiquitin-conjugating enzyme E2 L3
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ube2l3-antibody-western-blot-immunohistochemistry-elisa/285894>