

Rabbit anti-Human UBE2L6 Polyclonal Antibody | anti-UBE2L6 antibody

UBE2L6 Antibody (N-term)

CATALOG # AAA288653	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, Immunohistochemistry, ELISA
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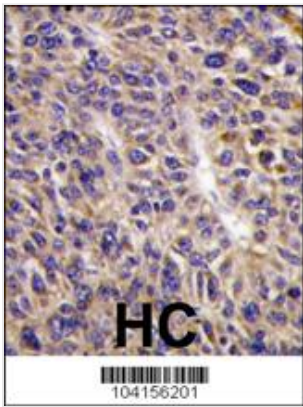
PRODUCT SYNONYMS

UBE2L6; Polyclonal Antibody; UBE2L6 Antibody (N-term); Ubiquitin/ISG15-conjugating enzyme E2 L6; Retinoic acid-induced gene B protein; RIG-B; Ubch8; Ubiquitin carrier protein L6; Ubiquitin-protein ligase L6; UBCH8; anti-UBE2L6 antibody

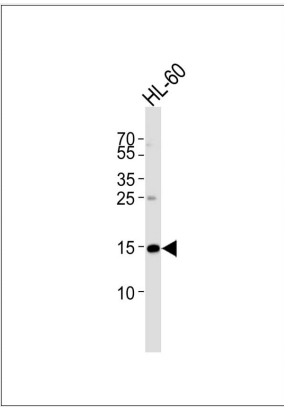
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This UBE2L6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human UBE2L6.
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.
Concentration	Vial Concentration: 2 (varies by lot)
Sequence Positions	1-30
Sequence Length	153
Applicable Applications for anti-UBE2L6 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.

IMAGES



IHC (Immunohiostchemistry)
Formalin-fixed and paraffin-embedded human hepatocarcinoma reacted with UBE2L6 Antibody (N-term) , 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.



WB (Western Blot)
Western blot analysis of lysate from HL-60 cell line, using UBE2L6 Antibody (M1). AAA288653 was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug.

ADDITIONAL INFORMATION

Related Product Information for anti-UBE2L6 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). UBE2L6 is a member of the E2 ubiquitin-conjugating enzyme family. This enzyme is demonstrated to function in the E6/E6-ap-induced ubiquitination of p53.
Product Categories/Family for anti-UBE2L6 antibody	Crown Antibodies; Cell Biology
References	Kumar, S., et al., J. Biol. Chem. 272(21):13548-13554 (1997). Ardley, H.C., et al., Cytogenet. Cell Genet. 89 (1-2), 137-140 (2000).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4759282
NCBI GeneID	9246
NCBI Accession #	NP_004214.1; NP_937826.1
NCBI GenBank Nucleotide #	NM_004223.4
UniProt Accession #	O14933; Q8N5D8; Q9UEZ0; A6NDM6; A8MY53
Molecular Weight	17769
NCBI Official Full Name	ubiquitin/ISG15-conjugating enzyme E2 L6 isoform 1
NCBI Official Synonym Full Names	ubiquitin-conjugating enzyme E2L 6
NCBI Official Symbol	UBE2L6
NCBI Official Synonym Symbols	RIG-B; UBCH8
NCBI Protein Information	ubiquitin/ISG15-conjugating enzyme E2 L6
UniProt Protein Name	Ubiquitin/ISG15-conjugating enzyme E2 L6
UniProt Gene Name	UBE2L6
UniProt Synonym Gene Names	UBCH8; RIG-B
UniProt Entry Name	UB2L6_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/ube2l6-antibody-western-blot-immunohistochemistry-elisa/288653>