

Rabbit UBE2L6 Polyclonal Antibody | anti-UBE2L6 antibody

UBE2L6 Polyclonal Antibody

CATALOG # AAA281141	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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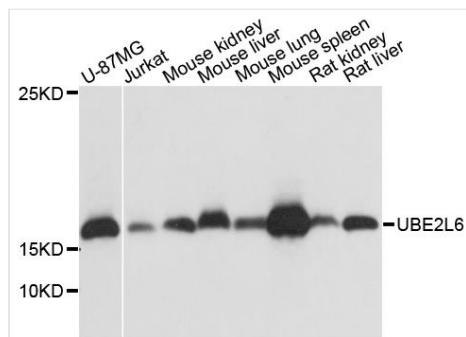
PRODUCT SYNONYMS

UBE2L6; Polyclonal Antibody; UBE2L6 Polyclonal Antibody; RIG-B; UBCH8; anti-UBE2L6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.05% proclin300,50% glycerol,pH7.3.
Sequence	AFNLRISFPP EYPFKPPMIK FTTKIYHPNV DENGQICLPI ISSENWKPCT KTCQVLEALN VLVNRPNIRE PLRMDLADLL TQNPELFRKN AEEFTLRFGV DRPS
Sequence Length	153
Applicable Applications for anti-UBE2L6 antibody	WB (Western Blot)
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 50 to the C-terminues of human UBE2I6 (NP_004214.1).
Calculated MW	10kDa/17kDa
Observed MW	18kDa
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using UBE2L6 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.

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). This gene encodes a member of the E2 ubiquitin-conjugating enzyme family. This enzyme is highly similar in primary structure to the enzyme encoded by the UBE2L3 gene. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.
Product Categories/Family for anti-UBE2L6 antibody	Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4759282
NCBI GeneID	9246
NCBI Accession #	NP_004214.1
NCBI GenBank Nucleotide #	NM_004223.4
UniProt Accession #	O14933; Q8N5D8; Q9UEZ0; A6NDM6; A8MY53
NCBI Official Full Name	ubiquitin/ISG15-conjugating enzyme E2 L6 isoform 1
NCBI Official Synonym Full Names	ubiquitin conjugating enzyme E2 L6
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

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.