

Rabbit UBE2J2 Polyclonal Antibody | anti-UBE2J2 antibody

UBE2J2 antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199261	Rabbit	Tested Species Reactivity: Human Predicted Species Reactivity: Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish	Western Blot, Immunohistochemistry

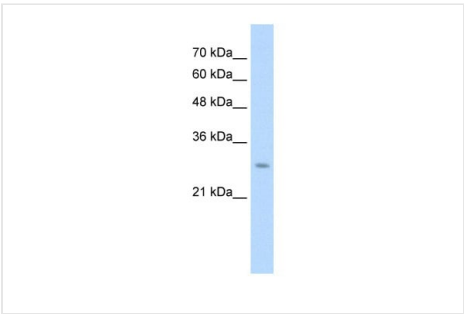
PRODUCT SYNONYMS

UBE2J2; Polyclonal Antibody; UBE2J2 antibody - C-terminal region; anti-UBE2J2 antibody

PRODUCT SPECIFICATIONS

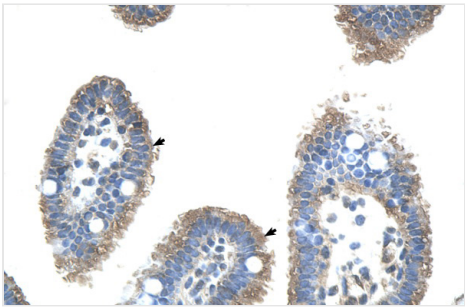
Host	Rabbit
Reactivity	Tested Species Reactivity: Human Predicted Species Reactivity: Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	1.0 mg/mL (varies by lot)
Sequence	Synthetic peptide with the following region: GI QLLNGHAPGA VPNLGLQQA NRHHGLLGGA LANLFVIVGF AAFAYTVK
Sequence Length	275
Applicable Applications for anti-UBE2J2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 93%; Rat: 100%; Zebrafish: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human UBE2J2
Protein Size (# AA)	275 amino acids
Protein Interactions	UBE2J2; UBC; ITCH; HERC4; ATP13A2; NEDD4L; WWP2; PARK2; MGRN1; RNF10; TRIM25; XIAP; UBE2G2;
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-UBE2J2 Antibody Titration: 1.25ug/mlPositive Control: HepG2 cell lysate



IHC (Immunohistochemistry)

Human Intestine

ADDITIONAL INFORMATION

Related Product Information for anti-UBE2J2 antibody	This is a rabbit polyclonal antibody against UBE2J2. It was validated on Western Blot and immunohistochemistry Target Description: 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, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. UBE2J2 is a member of the E2 ubiquitin-conjugating enzyme family. This enzyme is located in the membrane of the endoplasmic reticulum.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, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes a member of the E2 ubiquitin-conjugating enzyme family. This enzyme is located in the membrane of the endoplasmic reticulum. Multiple alternatively spliced transcript variants have been found for this gene, but the full-length nature of some variants has not been defined.
Product Categories/Family for anti-UBE2J2 antibody	Polyclonal; Membrane Protein; E3 & Ubiquitin; Membrane & Traffic; Immunohistochemistry

NCBI AND UNIPROT INFORMATION

NCBI GI #	37577126
NCBI GeneID	118424
NCBI Accession #	NP_919296
NCBI GenBank Nucleotide #	NM_194315
UniProt Accession #	Q8N2K1
Molecular Weight	30kDa
NCBI Official Full Name	ubiquitin-conjugating enzyme E2 J2 isoform 1
NCBI Official Synonym Full Names	ubiquitin conjugating enzyme E2 J2
NCBI Official Symbol	UBE2J2
NCBI Official Synonym Symbols	NCUBE2; NCUBE-2; PRO2121
NCBI Protein Information	ubiquitin-conjugating enzyme E2 J2
UniProt Protein Name	Ubiquitin-conjugating enzyme E2 J2
UniProt Gene Name	UBE2J2
UniProt Synonym Gene Names	NCUBE2; NCUBE-2
UniProt Entry Name	UB2J2_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/ube2j2-antibody-western-blot-immunohistochemistry-elisa/199261>