

Rabbit anti-Human UBE2G2 Polyclonal Antibody | anti-UBE2G2 antibody

UBE2G2 Antibody

CATALOG # AAA229125	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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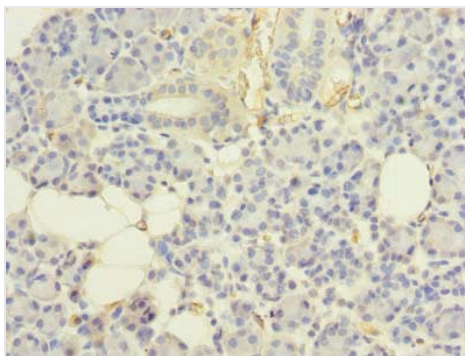
PRODUCT SYNONYMS

UBE2G2; Polyclonal Antibody; UBE2G2 Antibody; Ubiquitin-conjugating enzyme E2 G2 (EC:2.3.2.231 Publication; E2 ubiquitin-conjugating enzyme G2; Ubiquitin carrier protein G2; Ubiquitin-protein ligase G2; anti-UBE2G2 antibody

PRODUCT SPECIFICATIONS

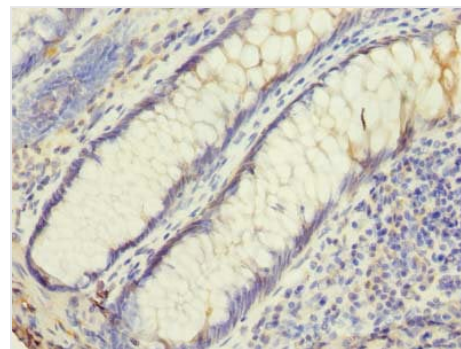
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purified
Form/Format	Liquid
Sequence Length	95
Applicable Applications for anti-UBE2G2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Ubiquitin-conjugating enzyme E2 G2 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300; Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-79188 / sc-79189 / sc-79191
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



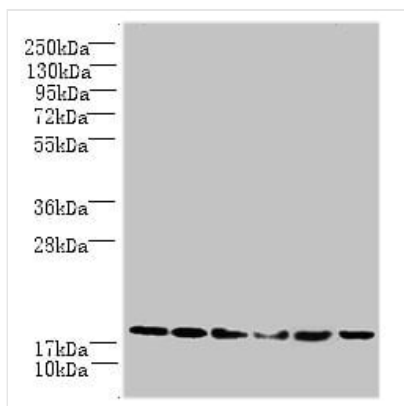
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA229125 at dilution of 1:100



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA229125 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: UBE2G2 antibody at 8ug/mlLane 1: HepG-2 whole cell lysateLane 2: Hela whole cell lysateLane 3: A549 whole cell lysateLane 4: Jurkat whole cell lysateLane 5: MCF7 whole cell lysateLane 6: K562 whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 19,16 kDaObserved band size: 19 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-UBE2G2 antibody	Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In vitro catalyzes 'Lys-48'-linked polyubiquitination. Involved in endoplasmic reticulum-associated degradation (ERAD).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	321117279
NCBI GeneID	7327
NCBI Accession #	NP_001189418.1
NCBI GenBank Nucleotide #	NM_001202489.1
UniProt Accession #	P60604; P56554; A6NMQ7; A8K3L4; D3DSL7
Molecular Weight	15,614 Da
NCBI Official Full Name	ubiquitin-conjugating enzyme E2 G2 isoform 3
NCBI Official Synonym Full Names	ubiquitin conjugating enzyme E2G 2
NCBI Official Symbol	UBE2G2
NCBI Official Synonym Symbols	UBC7
NCBI Protein Information	ubiquitin-conjugating enzyme E2 G2
UniProt Protein Name	Ubiquitin-conjugating enzyme E2 G2
UniProt Gene Name	UBE2G2
UniProt Entry Name	UB2G2_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/ube2g2-antibody-immunohistochemistry-western-blot-elisa/229125>