

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

UBE2G2 antibody

CATALOG # AAA302964	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
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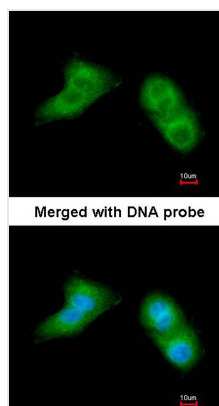
PRODUCT SYNONYMS

UBE2G2; Polyclonal Antibody; UBE2G2 antibody; anti-UBE2G2 antibody

PRODUCT SPECIFICATIONS

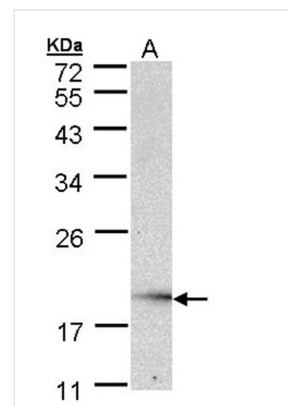
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	137
Applicable Applications for anti-UBE2G2 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 107 of UBE2G2
Target Name	UBE2G2
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed A549, using UBE2G2 antibody at 1: 200 dilution.



Application Data

Sample (30 ug of whole cell lysate)A: Raji 12% SDS PAGEPrimary antibody diluted at 1: 1000

ADDITIONAL INFORMATION

Related Product Information for anti-UBE2G2 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, 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. The encoded protein shares 100% sequence identity with the mouse counterpart. This gene is ubiquitously expressed, with high expression seen in adult muscle. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq]
Product Categories/Family for anti-UBE2G2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	33359701
NCBI GeneID	7327
NCBI Accession #	NP_872630
NCBI GenBank Nucleotide #	NM_182688.2
Molecular Weight	15,614 Da
NCBI Official Full Name	ubiquitin-conjugating enzyme E2 G2 isoform 2
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-immunofluorescence-western-blot-elisa/302964>