

Rabbit UBE2G1 Polyclonal Antibody | anti-UBE2G1 antibody

Rabbit anti-UBE2G1 Antibody

CATALOG # AAA221626	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Monkey	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

UBE2G1; Polyclonal Antibody; Rabbit anti-UBE2G1 Antibody; UBE2G; Ubiquitin-conjugating enzyme E2 G1; E217K; UBC7; Ubiquitin carrier protein G1; Ubiquitin-protein ligase G1; anti-UBE2G1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-UBE2G1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human UBE2G1. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of UBE2G1 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of UBE2G1 expression in HeLa (A), NIH3T3 (B), H9C2 (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-UBE2G1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13489085
NCBI GeneID	7326

NCBI Accession #	NP_003333.1
NCBI GenBank Nucleotide #	NM_003342.4
UniProt Accession #	P62253 ; P62254 ; P62255
Molecular Weight	19,509 Da
NCBI Official Full Name	ubiquitin-conjugating enzyme E2 G1
NCBI Official Synonym Full Names	ubiquitin conjugating enzyme E2 G1
NCBI Official Symbol	UBE2G1
NCBI Official Synonym Symbols	UBC7; E217K; UBE2G
NCBI Protein Information	ubiquitin-conjugating enzyme E2 G1
UniProt Protein Name	Ubiquitin-conjugating enzyme E2 G1
UniProt Gene Name	UBE2G1
UniProt Synonym Gene Names	UBE2G
UniProt Entry Name	UB2G1_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/ube2g1-antibody-immunohistochemistry-western-blot-elisa/221626>