

Goat UBE2I Polyclonal Antibody | anti-UBE2I antibody

Goat anti-UBE2I Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60845	Goat	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog	Immunocytochemistry, Immunohistochemistry, Western Blot, ELISA

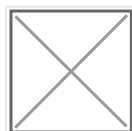
PRODUCT SYNONYMS

UBE2I; Polyclonal Antibody; Goat anti-UBE2I Antibody; Goat Anti-UBE2I; Biotinylated Antibody; ubiquitin-conjugating enzyme E2I (UBC9 homolog; yeast); C358B7.1; P18; UBC9; SUMO-1-protein ligase; ubiquitin carrier protein; ubiquitin conjugating enzyme 9; ubiquitin-conjugating enzyme E2I; ubiquitin-conjugating enzyme E2I (homologous to yeast U; UBE2I antibody; yeast) antibody; C358B7.1 antibody; P18 antibody; UBC9 antibody; SUMO-1-protein ligase antibody; ubiquitin carrier protein antibody; ubiquitin conjugating enzyme 9 antibody; ubiquitin-conjugating enzyme E2I antibody; ubiquitin-conjugating enzyme E2I (homologous to yeast UBC9) antibody; ubiquitin-conjugating enzyme UbcE2A antibody; ubiquitin-like protein SUMO-1 conjugating enzyme antibody; ubiquitin-protein ligase E2I antibody; OTTHUMP00000198126 antibody; OTTHUMP00000198127 antibody; anti-UBE2I antibody

PRODUCT SPECIFICATIONS

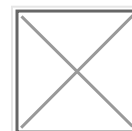
Host	Goat
Reactivity	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	SGIALSRLAQ ERK
Sequence Length	158
Applicable Applications for anti-UBE2I antibody	ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence SGIALSRLAQERK-C, from the N Terminus of the protein sequence according to NP_003336.1.
Epitope	N Terminus
Note	Reported variants represent identical protein: NP_919237.1, NP_003336.1, NP_919236.1, NP_919235.1
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

0.3ug/ml) staining of paraffin embedded Human Kidney. Microwaved antigen retrieval with Tris/EDTA buffer pH9, HRP-staining.



WB (Western Blot)

0.1ug/ml) staining of Human Kidney lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507785
NCBI GeneID	7329
NCBI Accession #	NP_003336.1
NCBI GenBank Nucleotide #	NM_003345.4
Molecular Weight	18,007 Da
NCBI Official Full Name	SUMO-conjugating enzyme UBC9
NCBI Official Synonym Full Names	ubiquitin conjugating enzyme E2 I
NCBI Official Symbol	UBE2I
NCBI Official Synonym Symbols	P18; UBC9; C358B7.1
NCBI Protein Information	SUMO-conjugating enzyme UBC9
UniProt Protein Name	SUMO-conjugating enzyme UBC9
UniProt Gene Name	UBE2I
UniProt Synonym Gene Names	UBC9; UBCE9
UniProt Entry Name	UBC9_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/ube2i-antibody-immunocytochemistry-immunohistochemistry-western-blot-peptide-elisa-elisa/60845>