

Rabbit UBE2V2 Polyclonal Antibody | anti-UBE2V2 antibody

UBE2V2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233309	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

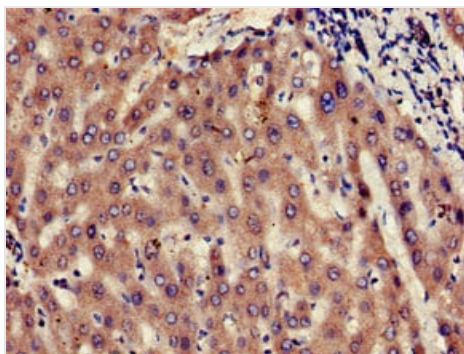
PRODUCT SYNONYMS

UBE2V2; Polyclonal Antibody; UBE2V2 Antibody; Ubiquitin-conjugating enzyme E2 variant 2; DDVt 1; Enterocyte differentiation-associated factor 1; EDAF-1; Enterocyte differentiation-promoting factor 1; EDPF-1; MMS2 homolog; Vitamin D3-inducible protein; MMS2; UEV2; anti-UBE2V2 antibody

PRODUCT SPECIFICATIONS

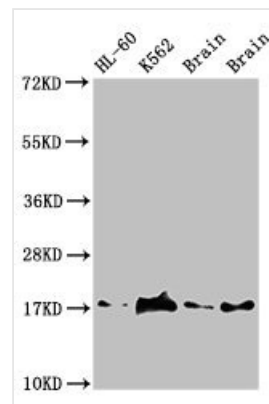
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	145
Applicable Applications for anti-UBE2V2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Ubiquitin-conjugating enzyme E2 variant 2 protein (2-145AA)
Conjugation	Non-conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver tissue using AAA233309 at dilution of 1:100



WB (Western Blot)

Western BlotPositive WB detected in: HL-60 whole cell lysate,K562 whole cell lysate,Mouse brain tissue,Rat brain tissueAll lanes: UBE2V2 antibody at 1.5ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 17 KDaObserved band size: 17 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-UBE2V2 antibody	Has no ubiquitin ligase activity on its own. The UBE2V2/UBE2N heterodimer catalyzes the synthesis of non-canonical poly-ubiquitin chains that are linked through 'Lys-63'. This type of poly-ubiquitination does not lead to protein degradation by the proteasome. Mediates transcriptional activation of target genes. Plays a role in the control of progress through the cell cycle and differentiation. Plays a role in the error-free DNA repair pathway and contributes to the survival of cells after DNA damage.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4507797
NCBI GeneID	7336
NCBI Accession #	NP_003341.1
NCBI GenBank Nucleotide #	NM_003350.2
UniProt Accession #	Q15819
Molecular Weight	16,363 Da
NCBI Official Full Name	ubiquitin-conjugating enzyme E2 variant 2
NCBI Official Synonym Full Names	ubiquitin conjugating enzyme E2 V2
NCBI Official Symbol	UBE2V2
NCBI Official Synonym Symbols	MMS2; UEV2; EDPF1; UEV-2; DDVIT1; EDAF-1; EDPF-1; DDVIt-1
NCBI Protein Information	ubiquitin-conjugating enzyme E2 variant 2
UniProt Protein Name	Ubiquitin-conjugating enzyme E2 variant 2
UniProt Gene Name	UBE2V2
UniProt Synonym Gene Names	MMS2; UEV2; EDAF-1; EDPF-1

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/ube2v2-antibody-immunohistochemistry-western-blot-elisa/233309>