

Rabbit UBE2V1 Polyclonal Antibody | anti-UBE2V1 antibody

UBE2V1;CIR1;CROC-1;CROC1;UBE2V;UEV-1;UEV1;UEV1A

CATALOG # AAA279467	HOST Rabbit	APPLICATIONS Western Blot
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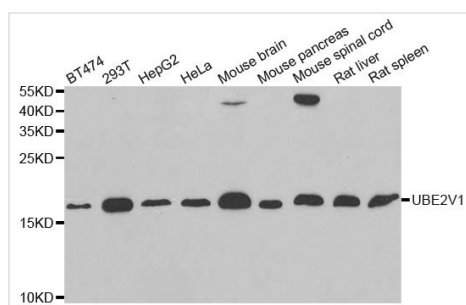
PRODUCT SYNONYMS

UBE2V1; Polyclonal Antibody; UBE2V1;CIR1;CROC-1;CROC1;UBE2V;UEV-1;UEV1;UEV1A; CIR1; UEV1; CROC1; UBE2V; UEV-1; UEV1A; CROC-1; anti-UBE2V1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Sequence Length	147
Applicable Applications for anti-UBE2V1 antibody	WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-147 of human UBE2V1 (NP_001027459.1).
Species Reactivity / Cross Reactivity	Human, Mouse, Rat
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using UBE2V1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-UBE2V1 antibody	Ubiquitin-conjugating E2 enzyme variant proteins constitute a distinct subfamily within the E2 protein family. They have sequence similarity to other ubiquitin-conjugating enzymes but lack the conserved cysteine residue that is critical for the catalytic activity of E2s. The protein encoded by this gene is located in the nucleus and can cause transcriptional activation of the human FOS proto-oncogene. It is thought to be involved in the control of differentiation by altering cell cycle behavior. Alternatively spliced transcript variants encoding multiple isoforms have been described for this gene, and multiple pseudogenes of this gene have been identified. Co-transcription of this gene and the neighboring upstream gene generates a rare transcript (Kua-UEV), which encodes a fusion protein comprised of sequence sharing identity with each individual gene product.
Product Categories/Family for anti-UBE2V1 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	259016163
NCBI GeneID	7335
UniProt Accession #	Q13404; Q13403; Q13532; Q5TGE0; Q5TGE3; Q96H34; Q9GZT0; Q9GZW1; Q9H4J3; Q9H4J4; Q9UKL1; E1P629
Molecular Weight	Observed MW: 16kDa Calculated MW: 11kDa/16kDa/19kDa/25kDa
NCBI Official Full Name	Ubiquitin-conjugating enzyme E2 variant 1
NCBI Official Synonym Full Names	ubiquitin-conjugating enzyme E2 variant 1
NCBI Official Symbol	UBE2V1
NCBI Official Synonym Symbols	CIR1; UEV1; CROC1; UBE2V; UEV-1; UEV1A; CROC-1
NCBI Protein Information	ubiquitin-conjugating enzyme E2 variant 1; DNA-binding protein; TRAF6-regulated IKK activator 1 beta Uev1A
UniProt Protein Name	Ubiquitin-conjugating enzyme E2 variant 1
UniProt Gene Name	UBE2V1
UniProt Synonym Gene Names	CROC1; UBE2V; UEV1; UEV-1
UniProt Entry Name	UB2V1_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/ube2v1-antibody-western-blot-elisa/279467>