Rabbit anti-Human, Mouse UBE2V1 Polyclonal Antibody | anti-UBE2V1 antibody

UBE2V1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176286	**Rabbit**	**Human, Mouse**	**ELISA, Immunohistochemistry, Western Blot**

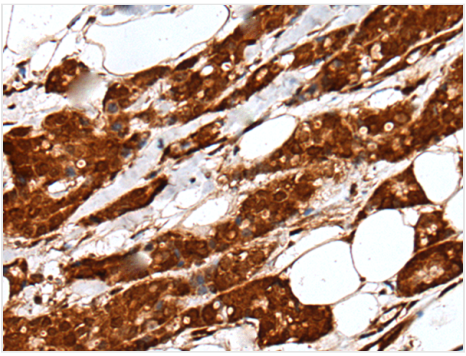
PRODUCT SYNONYMS

UBE2V1; Polyclonal Antibody; UBE2V1 Polyclonal Antibody; CIR1; CROC-1; CROC1; CROC1A; TRAF6-regulated IKK activator 1 beta Uev1A; UB2V1; UBE2V 1; UBE2V; Ubiquitin conjugating enzyme E2 variant 1; Ubiquitin-conjugating enzyme E2 variant 1; UEV-1; UEV1; anti-UBE2V1 antibody

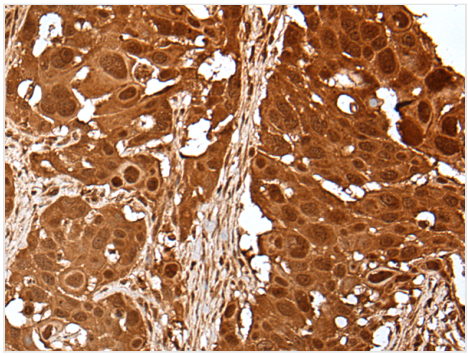
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	0.6mg/mL (varies by lot)
Sequence Length	170
Applicable Applications for anti-UBE2V1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Full length fusion protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

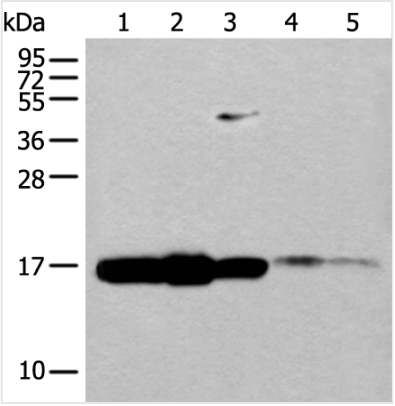
IMAGES



IHC (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded Human breast cancer tissue using UBE2V1 Polyclonal Antibody at dilution of 1:40(×200



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using UBE2V1 Polyclonal Antibody at dilution of 1:40(×200



WB (Western Blot)
Western blot analysis of 293T cell Mouse spleen tissue and Human spleen tissue lysates using UBE2V1 Polyclonal Antibody at dilution of 1:400

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	Cell Biology; Epigenetics and Nuclear Signaling; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	40806167
NCBI GeneID	7335
NCBI Accession #	NP_954595; BC000468
NCBI GenBank Nucleotide #	NP_954595.1
UniProt Accession #	Q13404
Molecular Weight	16 kDa
NCBI Official Full Name	ubiquitin-conjugating enzyme E2 variant 1 isoform a
NCBI Official Synonym Full Names	ubiquitin conjugating enzyme E2 V1
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
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-immunohistochemistry-western-blot-elisa/176286