

Rabbit anti-Human UEVLD Polyclonal Antibody | anti-UEVLD antibody

UEVLD Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA325244	Rabbit	Human	ELISA, Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

UEVLD; Polyclonal Antibody; UEVLD Antibody; 8430408E05Rik; ATP; EV and lactate malate dehydrogenase domain containing protein; EV and lactate/malate dehydrogenase domain-containing protein; FLJ11068; signaling molecule ATP; ubiquitin conjugating enzyme E2 like; Ubiquitin conjugating enzyme E2 variant 3; Ubiquitin E2 variant and lactate/malate dehydrogenase domain containing protein; Ubiquitin-conjugating enzyme E2 variant 3; UEV 3; UEV and lactate malate dehydrogenase domains; UEV-3; UEV2 and LDH domains containing protein; UEV3; uevld; UEVLD_HUMAN; anti-UEVLD antibody

PRODUCT SPECIFICATIONS

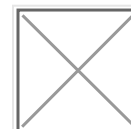
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	UEVLD antibody detects endogenous levels of total UEVLD
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	471
Applicable Applications for anti-UEVLD antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide
Tissue Specificity	Colon, colon carcinoma cell lines, normal cervical epithelium, carcinomas of the uterine cervix and peripheral blood leukocytes.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IF (Immunofluorescence)

AAA325244 staining HepG2 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.



IHC (Immunohistochemistry)

AAA325244 at 1/100 staining Human Melanoma tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.



WB (Western Blot)

Western blot analysis of extracts from HepG2 cells, using UEVLD antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-UEVLD antibody

Function: Possible negative regulator of polyubiquitination.

Subunit Structure: Homodimer.

Similarity: In the N-terminal section; belongs to the ubiquitin-conjugating enzyme family. UEV subfamily. In the C-terminal section; belongs to the LDH/MDH superfamily.

NCBI AND UNIPROT INFORMATION

NCBI GI #	103472011
NCBI GeneID	55293
NCBI Accession #	NP_001035787.1
NCBI GenBank Nucleotide #	NM_001040697.3
UniProt Accession #	Q8IX04; Q6P2F0; Q96FF5; Q9NUX7; B2RB69; B4DL43; F5H6L6; H7BYD6
Molecular Weight	Observed: 52 kD Predicted: 53 kDa
NCBI Official Full Name	ubiquitin-conjugating enzyme E2 variant 3 isoform a
NCBI Official Synonym Full Names	UEV and lactate/malate dehydrogenase domains
NCBI Official Symbol	UEVLD
NCBI Official Synonym Symbols	ATTP; UEV3
NCBI Protein Information	ubiquitin-conjugating enzyme E2 variant 3
UniProt Protein Name	Ubiquitin-conjugating enzyme E2 variant 3
UniProt Gene Name	UEVLD
UniProt Synonym Gene Names	UEV-3

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/uevld-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-western-blot-elisa/325244>