

Rabbit anti-Rat Ubiquitin Activating Enzyme E1 Polyclonal Antibody | anti-UBE1L antibody

Polyclonal Antibody to Ubiquitin Activating Enzyme E1 Like Protein (UBE1L)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143464	Rabbit	Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Ubiquitin Activating Enzyme E1; Polyclonal Antibody; Polyclonal Antibody to Ubiquitin Activating Enzyme E1 Like Protein (UBE1L); anti-UBE1L antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against UBE1L. It has been selected for its ability to recognize UBE1L in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-RPKTVKHK PLDIALQPC MVVQNTQEIQ RAHCLHQTFH ALHKFQQLHG RLPKPWDPDD AETVVWLAQD LEPLKGAKKEE SLDEALLRTI ALSSAGSLSP MAAILGGVAA QEVLKAVSGK FMPLDQWLYF DALECLPEDE TLLSPEDCH PRNCRYDGQI AVFGTGFQEK LSYKHILLVG AGAIGCEMLK GFALVGLGVR DNGGVTIADM DHVERSNLSR QFLFRPKDTG RPKAEVAAEA AHRL
Sequence Length	1058
Applicable Applications for anti-UBE1L antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	UBE1L (Arg249~Ser517)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant UBE1L (Arg249~Ser517) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Rat Stomach Tissue



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded lung tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	157818961
NCBI GeneID	301000
NCBI Accession #	NP_001100326.1
NCBI GenBank Nucleotide #	NM_001106856.1
UniProt Accession #	D3ZEU5
Molecular Weight	74,679 Da
NCBI Official Full Name	ubiquitin-like modifier-activating enzyme 7
NCBI Official Synonym Full Names	ubiquitin-like modifier activating enzyme 7
NCBI Official Symbol	Uba7
NCBI Official Synonym Symbols	Ube1l
NCBI Protein Information	ubiquitin-like modifier-activating enzyme 7
UniProt Protein Name	Ubiquitin-activating enzyme E1-like (Predicted)
UniProt Gene Name	Uba7

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ubiquitin-activating-enzyme-e1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143464>