

Rabbit anti-Human UBE4B Polyclonal Antibody | anti-UBE4B antibody

UBE4B antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA301856	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

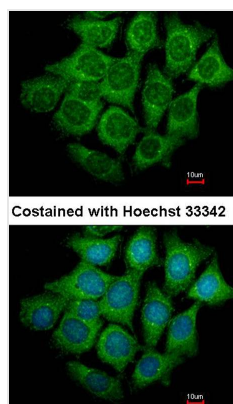
PRODUCT SYNONYMS

UBE4B; Polyclonal Antibody; UBE4B antibody; anti-UBE4B antibody

PRODUCT SPECIFICATIONS

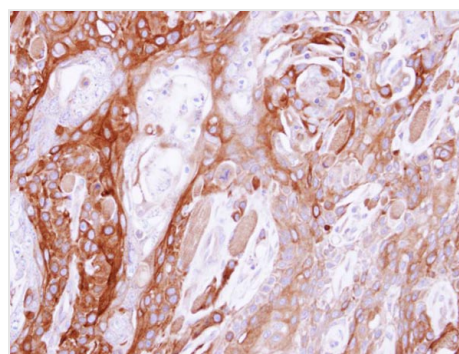
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	1173
Applicable Applications for anti-UBE4B antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 740 and 1020 of UBE4B
Target Name	UBE4B
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



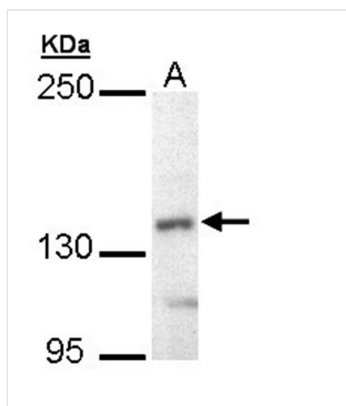
IF (Immunofluorescence)

Immunofluorescence analysis of methanol-fixed Hep3B, using UBE4B antibody at 1: 500 dilution.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded CA922 xenograft, using UBE4B antibody at 1: 500 dilution.



Application Data

Sample (30 ug of whole cell lysate)A: Hep G2 5% SDS PAGEPrimary antibody diluted at 1:10000

ADDITIONAL INFORMATION

Related Product Information for anti-UBE4B antibody	The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes an additional conjugation factor, E4, which is involved in multiubiquitin chain assembly. This gene is also the strongest candidate in the neuroblastoma tumor suppressor genes. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq]
Product Categories/Family for anti-UBE4B antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	38327034
NCBI GeneID	10277
NCBI Accession #	NP_006039
NCBI GenBank Nucleotide #	NM_006048.4
Molecular Weight	151,561 Da
NCBI Official Full Name	ubiquitin conjugation factor E4 B isoform 2
NCBI Official Synonym Full Names	ubiquitination factor E4B
NCBI Official Symbol	UBE4B
NCBI Official Synonym Symbols	E4; UFD2; HDNB1; UBOX3; UFD2A
NCBI Protein Information	ubiquitin conjugation factor E4 B
UniProt Protein Name	Ubiquitin conjugation factor E4 B
UniProt Gene Name	UBE4B
UniProt Entry Name	UBE4B_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://www.aaabiotech.com/polyclonal/ube4b-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/301856>