

Rabbit anti-Human UBE4A Polyclonal Antibody | anti-UBE4A antibody

UBE4A Antibody

CATALOG # AAA309217	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
-------------------------------	-----------------------	----------------------------	---

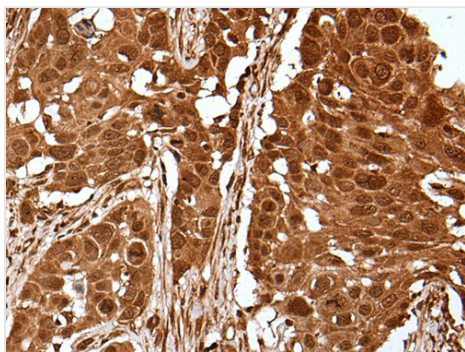
PRODUCT SYNONYMS

UBE4A; Polyclonal Antibody; UBE4A Antibody; E4; UFD2; UBOX2; anti-UBE4A antibody

PRODUCT SPECIFICATIONS

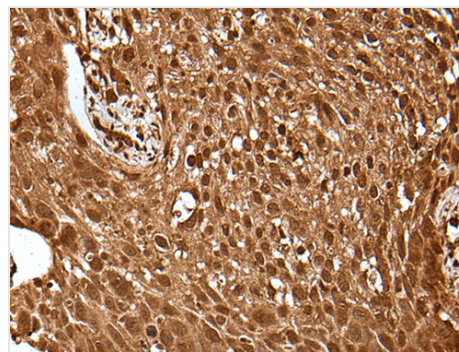
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total UBE4A protein.
Purity/Purification	Antigen affinity purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	0.7mg/ml (varies by lot)
Sequence Length	1066
Applicable Applications for anti-UBE4A antibody	IHC (Immunohistochemistry)
Immunogen	Fusion protein of human UBE4A
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using UBE4A Antibody at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using UBE4A Antibody at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x200)

ADDITIONAL INFORMATION

Related Product Information for anti-UBE4A antibody	This gene encodes a member of the U-box ubiquitin ligase family. The encoded protein is involved in multiubiquitin chain assembly and plays a critical role in chromosome condensation and separation through the polyubiquitination of securin. Autoantibodies against the encoded protein may be markers for scleroderma and Crohn's disease. A pseudogene of this gene is located on the long arm of chromosome 3. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
Product Categories/Family for anti-UBE4A antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	323362983
NCBI GeneID	9354
NCBI Accession #	NP_001191006.1
NCBI GenBank Nucleotide #	NM_001204077.1
UniProt Accession #	Q14139; Q2M1H0; Q6P5T4; Q7Z639; B0YJB6
Molecular Weight	123,522 Da
NCBI Official Full Name	ubiquitin conjugation factor E4 A isoform 2
NCBI Official Synonym Full Names	ubiquitination factor E4A
NCBI Official Symbol	UBE4A
NCBI Official Synonym Symbols	E4; UFD2; UBOX2
NCBI Protein Information	ubiquitin conjugation factor E4 A
UniProt Protein Name	Ubiquitin conjugation factor E4 A
UniProt Gene Name	UBE4A
UniProt Entry Name	UBE4A_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/ube4a-antibody-immunohistochemistry-elisa/309217>