

Rabbit anti-Human UBE2O Polyclonal Antibody | anti-UBE2O antibody

UBE2O Rabbit pAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA282365	Rabbit	Human	Immunohistochemistry

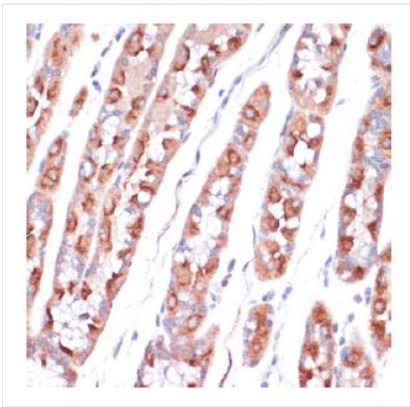
PRODUCT SYNONYMS

UBE2O; Polyclonal Antibody; UBE2O Rabbit pAb; E2-230K; anti-UBE2O antibody

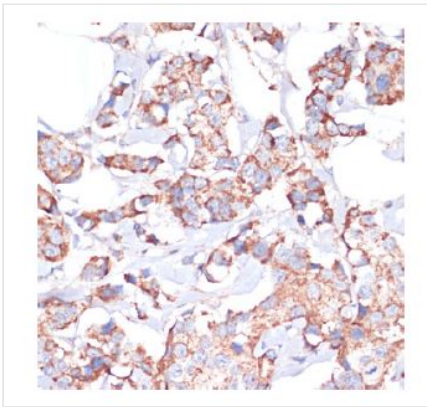
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Liquid PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence	LVNEPYNEA GFDSRGLQE GYENSRCYNE MALIRVVQSM TQLVRRPPEV FEQEIRQHFS TGGWRLVNRI ESWLETHALL EKAQALPNGV PKASSSPEPP AVAELSDSGQ QEPEDGGPAP GEASQGSDE GGAQGLASAS RDHTDQTSET APDASVPPSV KPKKRRKSYR SFLPEKSGYP DIGFPLFPLS KGFIKSIRGV LTQFRAALLE AGMPECTEDK
Applicable Applications for anti-UBE2O antibody	IHC (Immunohistochemistry)
Cellular Location	Cytoplasm, Nucleus
Research Area	Cell Biology Developmental Biology, Ubiquitin, Ubiquitin-Proteasome Signaling Pathway
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1073-1292 of human UBE2O (NP_071349.3).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles. Ship: Ice Pack

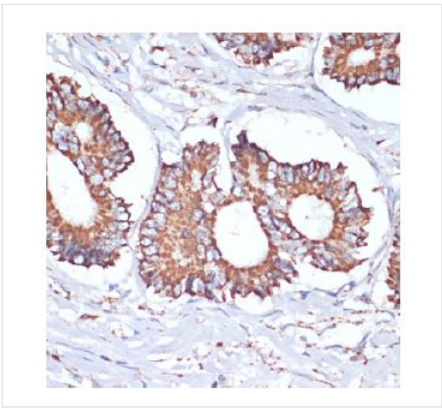
IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry analysis of paraffin-embedded human stomach using UBE2O antibody (AAA282365) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



IHC (Immunohiostchemistry)
Immunohistochemistry analysis of paraffin-embedded human breast cancer using UBE2O antibody (AAA282365) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



IHC (Immunohistochemistry)
Immunohistochemistry analysis of paraffin-embedded human colon carcinoma using UBE2O antibody (AAA282365) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

ADDITIONAL INFORMATION

Related Product Information for anti-UBE2O antibody	Enables ubiquitin conjugating enzyme activity and ubiquitin protein ligase activity. Involved in positive regulation of BMP signaling pathway; protein ubiquitination; and retrograde transport, endosome to Golgi. Located in cytoplasm and nuclear body.
Product Categories/Family for anti-UBE2O antibody	Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	192449449
NCBI GeneID	63893
NCBI Accession #	NP_071349.3
NCBI GenBank Nucleotide #	NM_022066.3
UniProt Accession #	Q9C0C9; Q69YP4; Q6PIZ2; Q86UA4; Q8N425; Q8TBN1; Q9BSW1; Q9H6E6; Q9H7E4; Q9H9B2; A6NDU5
NCBI Official Full Name	ubiquitin-conjugating enzyme E2 O
NCBI Official Synonym Full Names	ubiquitin-conjugating enzyme E2O

NCBI Official Symbol	UBE2O
NCBI Official Synonym Symbols	E2-230K
NCBI Protein Information	E2/E3 hybrid ubiquitin-protein ligase UBE2O; ubiquitin-protein ligase O; ubiquitin carrier protein O; ubiquitin-conjugating enzyme E2-230K; ubiquitin-conjugating enzyme E2 of 230 kDa
UniProt Protein Name	E2/E3 hybrid ubiquitin-protein ligase UBE2O
UniProt Gene Name	UBE2O
UniProt Synonym Gene Names	KIAA1734; Ubiquitin-conjugating enzyme E2-230K
UniProt Entry Name	UBE2O_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/ube2o-antibody-immunohistochemistry-elisa/282365>