

Rabbit anti-Human, Mouse UBE2A Polyclonal Antibody | anti-UBE2A antibody

UBE2A Antibody

CATALOG # AAA310542	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
-------------------------------	-----------------------	-----------------------------------	---

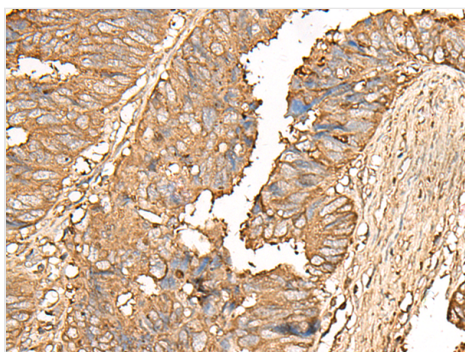
PRODUCT SYNONYMS

UBE2A; Polyclonal Antibody; UBE2A Antibody; UBC2; HHR6A; MRXSN; RAD6A; MRXS30; anti-UBE2A antibody

PRODUCT SPECIFICATIONS

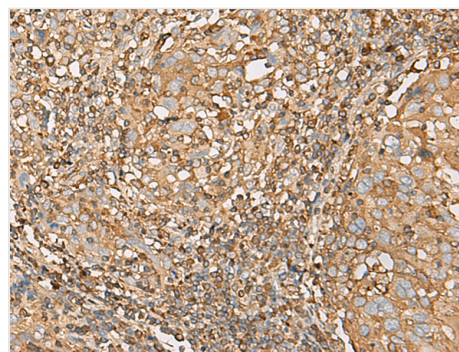
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total UBE2A protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	1 mg/mL (varies by lot)
Sequence Length	119
Applicable Applications for anti-UBE2A antibody	IHC (Immunohistochemistry)
Immunogen	Fusion protein of human UBE2A
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using 47278(UBE2A Antibody) at dilution 1/55.(Original magnification: 200



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using 47278(UBE2A Antibody) at dilution 1/55.(Original magnification: 200

ADDITIONAL INFORMATION

Related Product Information for anti-UBE2A 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, ubiquitin-conjugating enzymes, and ubiquitin-protein ligases. This gene encodes a member of the E2 ubiquitin-conjugating enzyme family. This enzyme is required for post-replicative DNA damage repair, and may play a role in transcriptional regulation. Mutations in this gene are associated with mental retardation. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-UBE2A antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	531990811
NCBI GeneID	7319
NCBI Accession #	NP_001269090.1
NCBI GenBank Nucleotide #	NM_001282161.1
UniProt Accession #	P49459; Q4TTG1; Q96FX4; A6NFE9; A6NGR2; A6NMF5; B2R7R9; D3DWI1
Molecular Weight	13,777 Da
NCBI Official Full Name	ubiquitin-conjugating enzyme E2 A isoform 4
NCBI Official Synonym Full Names	ubiquitin conjugating enzyme E2 A
NCBI Official Symbol	UBE2A
NCBI Official Synonym Symbols	UBC2; HHR6A; MRXSN; RAD6A; MRXS30
NCBI Protein Information	ubiquitin-conjugating enzyme E2 A
UniProt Protein Name	Ubiquitin-conjugating enzyme E2 A
UniProt Gene Name	UBE2A
UniProt Synonym Gene Names	RAD6A; HR6A; hHR6A

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/ube2a-antibody-immunohistochemistry-elisa/310542>