

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

UBE2A Polyclonal Antibody

CATALOG # AAA176436	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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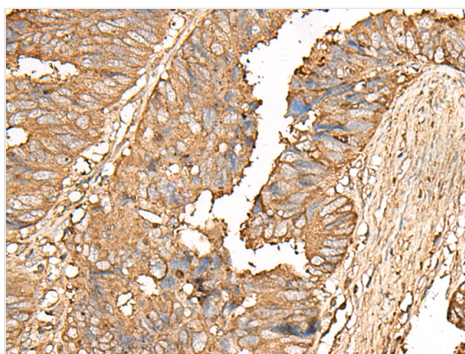
PRODUCT SYNONYMS

UBE2A; Polyclonal Antibody; UBE2A Polyclonal Antibody; BHR6A; HHR6A; HR6A; MHR6A; MRXS30; MRXSN; RAD6 homolog A; RAD6A; UBC2; UBCD6; Ube2a ubiquitin-conjugating enzyme E2A; Ubiquitin carrier protein A; Ubiquitin carrier protein; Ubiquitin conjugating enzyme E2 17 kDa; Ubiquitin conjugating enzyme E2 21.5 kDa; Ubiquitin conjugating enzyme E2A (RAD6 homolog); Ubiquitin conjugating enzyme E2A; Ubiquitin protein ligase A; Ubiquitin-conjugating enzyme E2 A; Ubiquitin-protein ligase A; anti-UBE2A antibody

PRODUCT SPECIFICATIONS

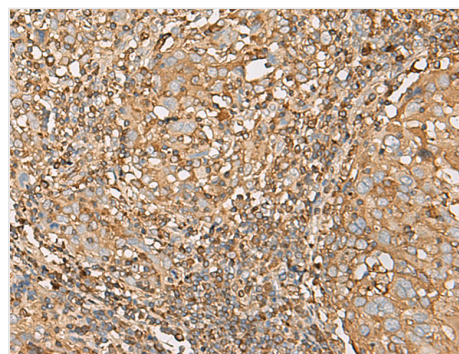
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.96mg/mL (varies by lot)
Sequence Length	152
Applicable Applications for anti-UBE2A antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human UBE2A
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using UBE2A Polyclonal Antibody at dilution of 1:55(×200



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using UBE2A Polyclonal Antibody at dilution of 1:55(×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	Cancer; Cell Biology; Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	33518639
NCBI GeneID	7319
UniProt Accession #	P49459
NCBI Official Full Name	Ubiquitin-conjugating enzyme E2 A
UniProt Protein Name	Ubiquitin-conjugating enzyme E2 A
UniProt Gene Name	UBE2A
UniProt Synonym Gene Names	RAD6A; HR6A; hHR6A
UniProt Entry Name	UBE2A_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/ube2a-antibody-immunohistochemistry-elisa/176436>