

Rabbit UBE2A Polyclonal Antibody | anti-UBE2A antibody

UBE2A Rabbit Polyclonal Antibody

CATALOG # AAA314085	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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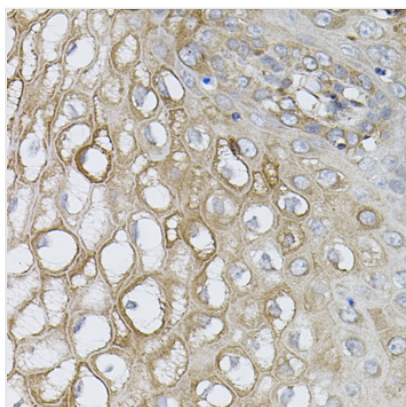
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

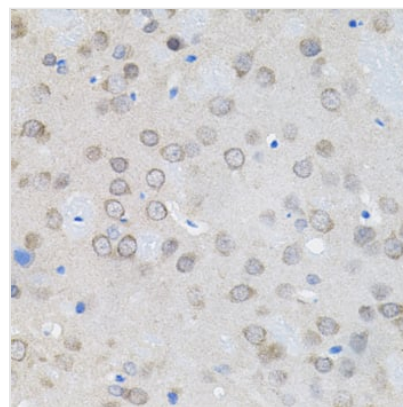
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-UBE2A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human UBE2A (NP_003327.2).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



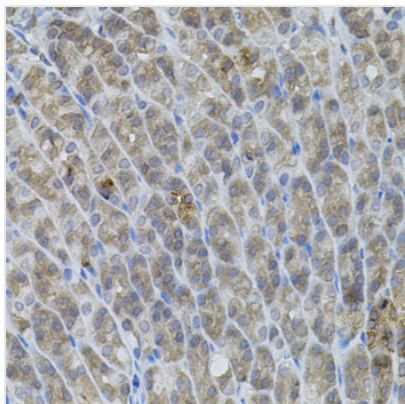
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human esophagus using UBE2A (40x lens).



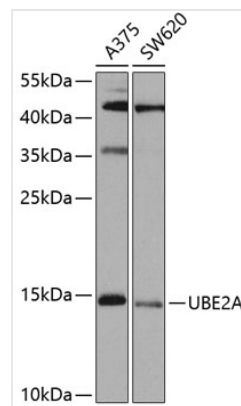
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat brain using UBE2A (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse stomach using UBE2A (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using UBE2A at 1:1000 dilution.

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

Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	33518639
NCBI GeneID	7319
UniProt Accession #	P49459; Q4TTG1; Q96FX4; A6NFE9; A6NGR2; A6NMF5; B2R7R9; D3DWI1
Molecular Weight	152
NCBI Official Full Name	Ubiquitin-conjugating enzyme E2 A
NCBI Official Synonym Full Names	ubiquitin-conjugating enzyme E2A
NCBI Official Symbol	UBE2A
NCBI Official Synonym Symbols	UBC2; HHR6A; MRXSN; RAD6A; MRXS30
NCBI Protein Information	ubiquitin-conjugating enzyme E2 A; RAD6 homolog A; ubiquitin-protein ligase A; ubiquitin carrier protein 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-western-blot-elisa/314085>