

anti-Human, Mouse UPF1 Antibody | anti-UPF1 antibody

UPF1 Antibody

CATALOG # AAA267642	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

UPF1; UPF1 Antibody; EC 3.6.1.-; ATP-dependent helicase RENT1; Nonsense mRNA reducing factor 1; NORF1; Up-frameshift suppressor 1 homolog; hUpf1; anti-UPF1 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	UPF1 antibody detects endogenous levels of total UPF1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	1129
Applicable Applications for anti-UPF1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human UPF1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using UPF1 antibody. Western blot analysis of extracts from K562 cells and NIH/3T3 cells, using UPF1 antibody. For Research Use Only



Application Data

Peptide+

ADDITIONAL INFORMATION

References	Perlick H.A., Proc. Natl. Acad. Sci. U.S.A. 93:10928-10932(1996). Applequist S.E., Nucleic Acids Res. 25:814-821(1997). Nagase T., DNA Res. 3:321-329(1996).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	662033888
NCBI GeneID	5976
NCBI Accession #	NP_001284478.1
NCBI GenBank Nucleotide #	NM_001297549.1
UniProt Accession #	Q92900; O00239; O43343; Q86Z25; Q92842

Molecular Weight	123,036 Da
NCBI Official Full Name	regulator of nonsense transcripts 1 isoform 1
NCBI Official Synonym Full Names	UPF1, RNA helicase and ATPase
NCBI Official Symbol	UPF1
NCBI Official Synonym Symbols	HUPF1; NORF1; RENT1; smg-2; pNORF1
NCBI Protein Information	regulator of nonsense transcripts 1
UniProt Protein Name	Regulator of nonsense transcripts 1
UniProt Gene Name	UPF1
UniProt Synonym Gene Names	KIAA0221; RENT1; NORF1; hUpf1

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/human-mouse-antibody/upf1/267642>