



UPF1 Antibody

E11-18329C**Catalog Number:** E11-18329C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** Q92900**Other Names:** EC 3.6.1.-; ATP-dependent helicase RENT1; Nonsense mRNA reducing factor 1; NORF1; Up-frameshift suppressor 1 homolog; hUpf1**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human UPF1.**Purification:** The antibody was affinity-purified from

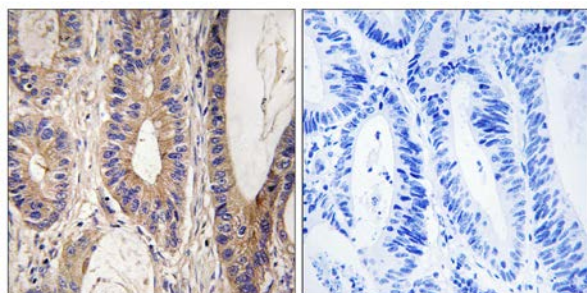
rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: UPF1 antibody detects endogenous levels of total UPF1 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%)**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100
ELISA: 1:20000**References:**

Perlick H.A., Proc. Natl. Acad. Sci. U.S.A. 93:10928-10932(1996).

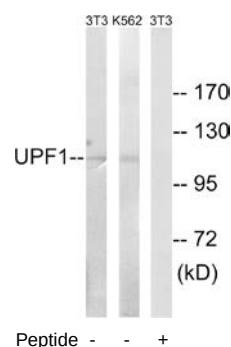
Applequist S.E., Nucleic Acids Res. 25:814-821(1997).

Nagase T., DNA Res. 3:321-329(1996).



Peptide - +

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.

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