

UBF-1 Polyclonal Antibody
Catalog # AP72987

Specification

UBF-1 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	P17480
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

UBF-1 Polyclonal Antibody - Additional Information

Gene ID 7343

Other Names

UBTF; UBF; UBF1; Nucleolar transcription factor 1; Autoantigen NOR-90; Upstream-binding factor 1; UBF-1

Dilution

WB~Western Blot: 1/500 - 1/2000.
Immunohistochemistry: 1/100 - 1/300.
ELISA: 1/20000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Conditions

-20°C

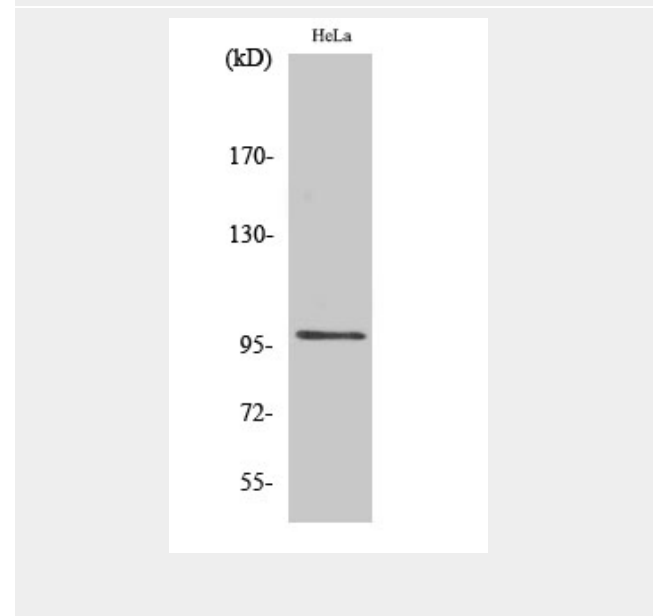
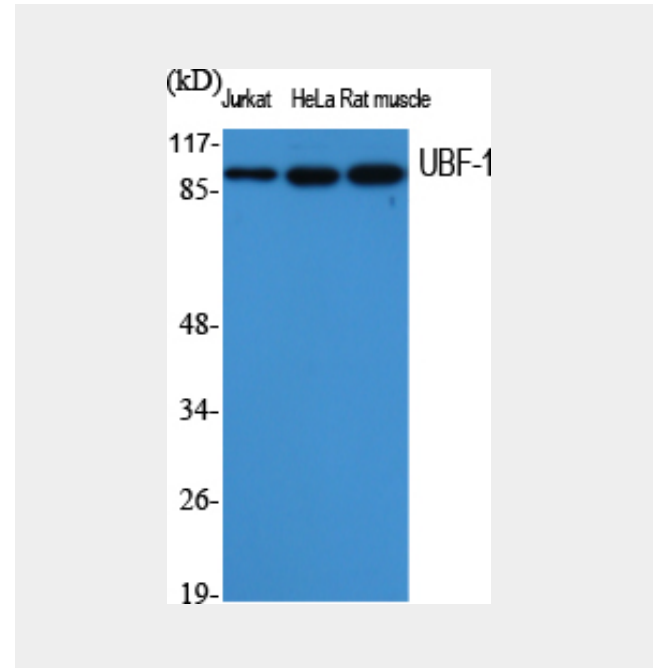
UBF-1 Polyclonal Antibody - Protein Information

Name UBTF

Synonyms UBF, UBF1

Function

Recognizes the ribosomal RNA gene promoter and activates transcription mediated by RNA polymerase I through cooperative interactions with the transcription factor SL1/TIF-IB complex. It binds specifically to the upstream control element.



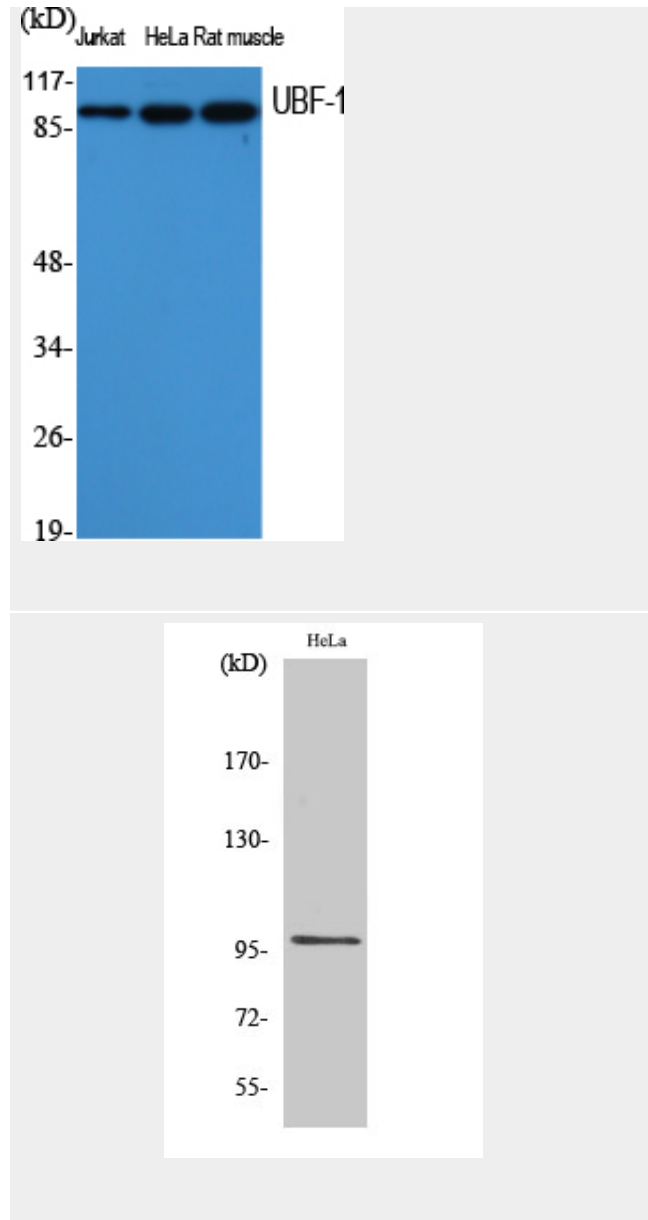
Cellular Location

Nucleus, nucleolus
{ECO:0000250|UniProtKB:P25976}

UBF-1 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)



UBF-1 Polyclonal Antibody - Background

Recognizes the ribosomal RNA gene promoter and activates transcription mediated by RNA polymerase I through cooperative interactions with the transcription factor SL1/TIF-IB complex. It binds specifically to the upstream control element.