

Datasheet for ABIN1533633
anti-UBTF antibody (AA 501-550)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µg
Target:	UBTF
Binding Specificity:	AA 501-550
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBTF antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human UBF1.
Isotype:	IgG
Specificity:	UBF1 Antibody detects endogenous levels of total UBF1 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	UBTF
Alternative Name:	UBF1 (UBTF Products)
Background:	Synonyms: Autoantigen NOR-90, Nucleolar transcription factor 1, TCFUBF, UBF-1, UBF1, UBTF,

Target Details

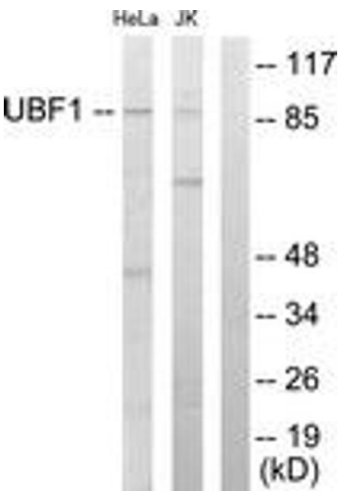
	Upstream binding factor 1 NCBI Gene Symbol: UBTF
Molecular Weight:	89 kDa
Gene ID:	7343
OMIM:	600673
UniProt:	P17480

Application Details

Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:20000
Comment:	Unigene-Number: Hs.89781 (NCBI Gene Symbol: UBTF)
Restrictions:	For Research Use only

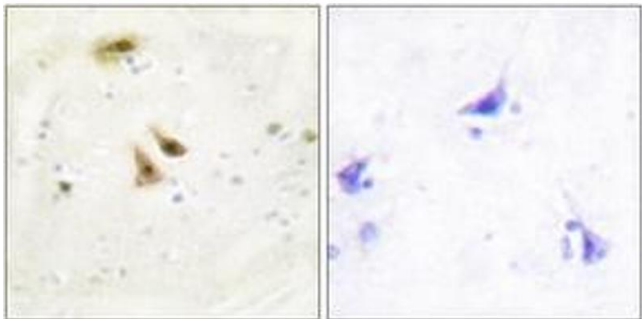
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from HeLa/Jurkat cells, using UBF1 Antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry

Image 2. Immunohistochemistry analysis of paraffin-embedded human brain tissue, using UBF1 Antibody. The picture on the right is treated with the synthesized peptide.