

Product Information

Size:

100ul

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:3000,
IHC:1:50-1:100

Protein 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.

Gene ID:

UBTF

Uniprot

P17480

Synonyms:

Autoantigen NOR-90; Nucleolar transcription factor 1; TCFUBF; UBF-1; UBF1

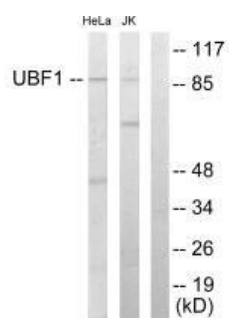
Immunogen:

Synthesized peptide derived from internal of human UBF1.

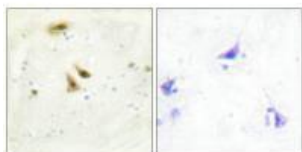
Storage:

Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from HeLa cells and Jurkat cells, using UBF1 antibody.



Immunohistochemistry analysis of paraffin-embedded human brain tissue using UBF1 antibody.