UBTF (Human) Cell-Based ELISA Kit

Catalog # KA3541 Size 1 Kit

Specification

Product Description	UBTF (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative determination of UBTF expression in cultured cells.
Suitable Sample	Attached Cell, Loosely Attached Cell, Suspension Cell
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Qualitative
Reactivity	Human, Mouse, Rat
Regulation Status	For research use only (RUO)
Storage Instruction	Store the kit at 4°C.

Applications

- Qualitative

Gene Info — UBTF

Entrez GeneID	7343
Gene Name	UBTF
Gene Alias	NOR-90, UBF
Gene Description	upstream binding transcription factor, RNA polymerase I
Omim ID	600673

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Gene Ontology	Hyperlink
Gene Summary	Upstream binding factor (UBF) is a transcription factor required for expression of the 18S, 5.8S, and 28S ribosomal RNAs, along with SL1 (a complex of TBP (MIM 600075) and multiple TBP-associated factors or 'TAFs'). Two UBF polypeptides, of 94 and 97 kD, exist in the human (Bell et al., 1988 [PubMed 3413483]). UBF is a nucleolar phosphoprotein with both DNA binding and transactivation domains. Sequence-specific DNA binding to the core and upstream control elements of the human rRNA promoter is mediated through several HMG boxes (Jantzen et al., 1990 [PubMed 2330041]).[supplied by OMIM
Other Designations	-

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