

Product Name: UBF1 Rabbit Monoclonal Antibody**Catalog #: AMRe84300**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.71mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200
Molecular Weight	Calculated MW: 89 kDa ; Observed MW: 94,97 kDa

Antigen Information

Gene Name	UBF1
Alternative Names	NOR 90; UBF; Ubtf;;UBTF
Gene ID	
SwissProt ID	P17480
Immunogen	A synthesized peptide derived from human UBTF

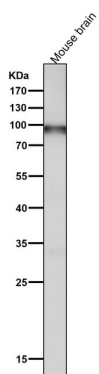
Background

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

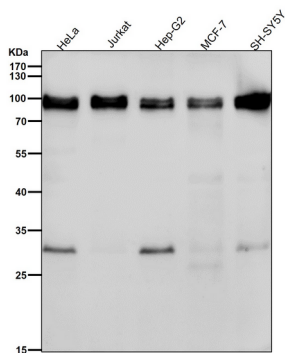
and can activate Pol I promoter escape.

Research Area

Image Data



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



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