

Manufacturer/Supplier:				
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Email: info@dldevelop.com.cn service@dldevelop.com.cn				
Product name:	Rabbit anti-USF1 Antibody			
Catalog:	DL97171A			
Synonyms:	BHLHB11; USF; Upstream stimulatory factor 1;			
	Class B basic helix-loop-helix protein 11;			
	bHLHb11; Maj	or late trans	cription factor 1	
Immunogen:	Recombinant full length protein of human USF1			
Form: Liquid		Concentration: 1mg/mL		
Size: 100 ul/50 ul		Host: Rabbit		
Reactivity: Human, Mouse, Rat		Applicati	on: WB, IHC, IF/IC	
Clonality: Polyclonal		Dilution	WB (1/500 - 1/2000),	
cronanty - i orgenonar		IHC (1/50 - 1/200), IF/IC (1/50 -		
		110 (1/30	1/200), 11/10 (1/30 -	

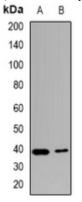
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1/200)

Entrez Gene:	7391/22278
SwissProt:	P22415/Q61069
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of USF1 expression in Hela (A), HEK293T (B) whole cell lysates.



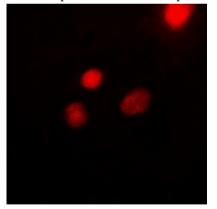
IHC description:



Immunohistochemical analysis of USF1 staining in mouse lung formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of USF1 staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i



Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.