

UBP1 antibody

Product Information

Catalog No.:	FNab09204	
Size:	100µg	
Form:	liquid	
Purification:	Immunogen affinity purified	
Purity:	\geq 95% as determined by SDS-PAGE	
Host:	Rabbit	
Clonality:	polyclonal	
Clone ID:	None	
IsoType:	IgG	
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)	

Background

Functions as a transcriptional activator in a promoter context-dependent manner. Modulates the placental expression of CYP11A1. Involved in regulation of the alpha-globin gene in erythroid cells. Activation of the alpha-globin promoter in erythroid cells is via synergistic interaction with TFCP2(By similarity). Involved in regulation of the alpha-globin gene in erythroid cells. Binds strongly to sequences around the HIV-1 initiation site and weakly over the TATA-box. Represses HIV-1 transcription by inhibiting the binding of TFIID to the TATA-box.

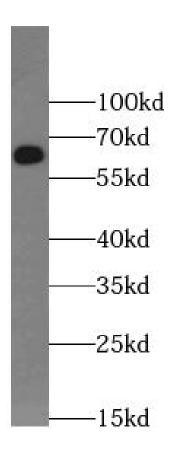
Immunogen information

Immunogen:	upstream binding protein 1(LBP-1a)	
Synonyms:	Upstream-binding protein 1 Transcription factor LBP-1 UBP1 LBP1	
Observed MW:	66 kDa	
Uniprot ID :	Q9NZI7	

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB
Recommended dilution	WB: 1:500-1:5000
Image:	





human kidney tissue were subjected to SDS PAGE followed by western blot with FNab09204(UBP1 antibody) at dilution of 1:1000