

TFCP2 antibody

Product Information

Catalog No.:	FNab08623
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥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

Binds a variety of cellular and viral promoters including fibrinogen, alpha-globin, SV40 and HIV-1 promoters. Activation of the alpha-globin promoter in erythroid cells is via synergistic interaction with UBP1(By similarity). Functions as part of the SSP(stage selector protein) complex. Facilitates the interaction of the gamma-globin genes with enhancer elements contained in the locus control region in fetal erythroid cells. Interacts by binding to the stage selector element(SSE) in the proximal gamma-globin promoter.

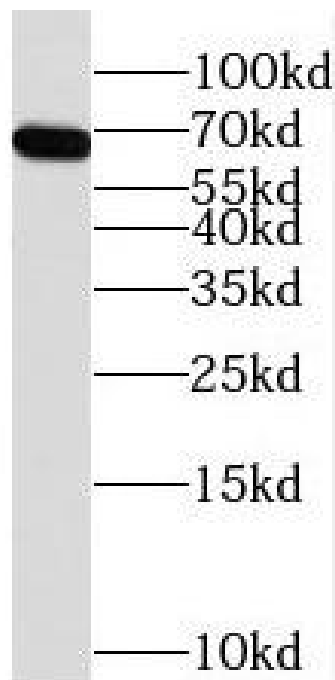
Immunogen information

Immunogen:	transcription factor CP2
Synonyms:	Alpha-globin transcription factor CP2 SAA3 enhancer factor Transcription factor LSF TFCP2 LSF SEF
Observed MW:	66 kDa
Uniprot ID :	Q12800

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB
Recommended dilution:WB:	1:500-1:2000

Image:



mouse spleen tissue were subjected to SDS PAGE followed by western blot with FNab08623(TFCP2 antibody) at dilution of 1:600