

NRF1 antibody

Product Information

Catalog No.:	FNab05854	
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

Transcription factor that activates the expression of the EIF2S1(EIF2-alpha) gene. Links the transcriptional modulation of key metabolic genes to cellular growth and development. Implicated in the control of nuclear genes required for respiration, heme biosynthesis, and mitochondrial DNA transcription and replication.

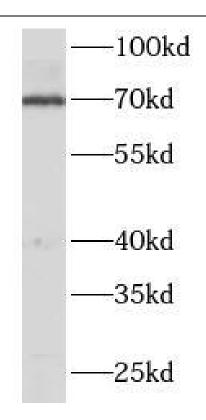
Immunogen information

Immunogen:	nuclear respiratory factor 1
Synonyms:	Nuclear respiratory factor 1 (NRF-1) Alpha palindromic-binding protein (Alpha-pal) NRF1
Observed MW:	67 kDa
Uniprot ID :	Q16656

Application

Reactivity:	Human, Mouse, Rat			
Tested Application:	ELISA, WB			
Recommended dilution: WB: 1:200-1:2000				
Image:				





A549 cells were subjected to SDS PAGE followed by western blot with FNab05854(NRF1 antibody) at dilution of 1:1000