

Summary

Production Name	NRF1 (8F9) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Purification	Affinity purification

Immunogen

Gene Name	NRF1
Alternative Names	alpha pal; Nrf1;
Gene ID	4899.0
SwissProt ID	Q16656.A synthetic peptide of human NRF1

Application

Dilution Ratio	WB: 1:2000
Molecular Weight	54kDa

Background

Transcription factor that activates the expression of the EIF2S1 (EIF2-alpha) gene. Links the transcriptional modulation of

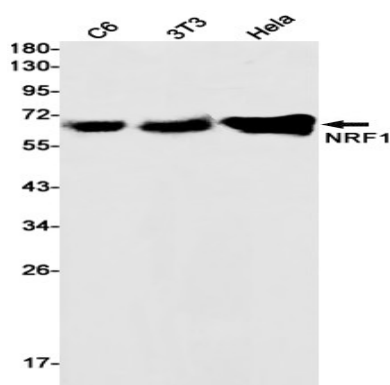
Product Name: NRF1 (8F9) Rabbit Monoclonal Antibody
Catalog #: AMRe14890



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. 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.

Research Area

Image Data



Western blot detection of NRF1 in C6,3T3,HeLa cell lysates using NRF1 antibody(1:1000 diluted).

Note

For research use only.