

Nrf1 Rabbit mAb

Catalog # AP75821

Product Information

Application WB, IHC-P, IHC-F, IP, ICC

Primary Accession Q16656

Reactivity Human, Mouse, Rat

Host Rabbit

Clonality Monoclonal Antibody

Calculated MW 53541

Additional Information

Gene ID 4899

Other Names NRF1

Dilution WB~~1/500-1/1000 IHC-P~~N/A IHC-F~~N/A IP~~N/A ICC~~N/A

Format Liquid

Protein Information

Name NRF1

Function Transcription factor that activates the expression of the EIF2S1 (EIF2-alpha)

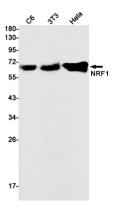
gene. Links the transcriptional modulation of key metabolic genes to cellular growth and development. Implicated in the control of nuclear genes required for respiration, heme biosynthesis, and mitochondrial DNA transcription and

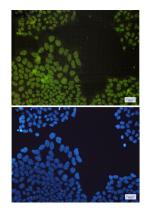
replication.

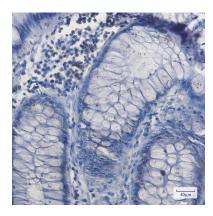
Cellular Location Nucleus.

Tissue Location Ubiquitously expressed with strongest expression in skeletal muscle

Images







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