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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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NRF1 polyclonal antibody (A01)

Catalog # : H00004899-A01

規格 : [50 uL]

List All

Specification

Product Description: Mouse polyclonal antibody raised against a partial recombinant NRF1.

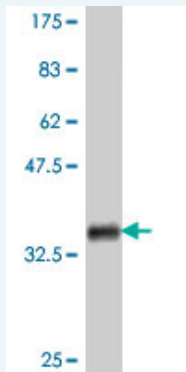
Immunogen: NRF1 (NP_005002, 201 a.a. ~ 285 a.a) partial recombinant protein with GST tag.

Sequence: TQAQLRAFIPPEMLKYSTGRGKPGWGKESCKPIWWPEDIPWANVRSDVR
TEEQKQRVSWTQALRTIVKNCYKQHGREDLLYAFEDQ

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (35.46 KDa) .

Storage Buffer: 50 % glycerol

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

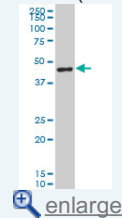
Datasheet: [Download](#)

Applications

Western Blot (Cell lysate)

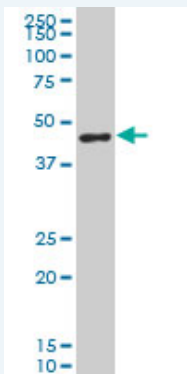
Application Image

Western Blot (Cell lysate)



Western Blot (Recombinant protein)

ELISA



NRF1 polyclonal antibody (A01), Lot # ABNOVA060630QCS1 Western Blot analysis of NRF1 expression in Hela S3 NE (Cat # L013V3).

 [Protocol Download](#)

Western Blot (Recombinant protein)

 [Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [4899](#)

GeneBank [NM_005011](#)

Accession#:

Protein [NP_005002](#)

Accession#:

Gene Name: NRF1

Gene Alias: ALPHA-PAL

Gene nuclear respiratory factor 1

Description:

Omim ID: [600879](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a protein that homodimerizes and functions as a transcription factor which activates the expression of some key metabolic genes regulating cellular growth and nuclear genes required for respiration, heme biosynthesis, and mitochondrial DNA transcription and replication. The protein has also been associated with the regulation of neurite outgrowth. Alternate transcriptional splice variants, which encode the same protein, have been characterized. Additional variants encoding different protein isoforms have been described but they have not been fully characterized. Confusion has occurred in bibliographic databases due to the shared symbol of NRF1 for this gene and for "nuclear factor (erythroid-derived 2)-like 1" which has an official symbol of NFE2L1. [provided by RefSeq]

Other OTTHUMP00000184912,alpha palindromic-binding protein

Designations:

Gene Pathway

[Huntington's disease](#)

Related Disease

[Alzheimer Disease](#) [Alzheimer disease](#) [Cardiovascular Diseases](#) [Diabetes Complications](#) [Diabetes Mellitus, Type 2](#) [Edema](#) [Genetic Predisposition to Disease](#) [Metabolic Syndrome X](#)

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