Product Name: Nrf2 Rabbit Monoclonal Antibody

Catalog #: AMRe21024



Summary

Production Name Nrf2 Rabbit Monoclonal Antibody

Description Rabbit Monoclonal Antibody

Host Rabbit

Application WB,IHC,IF,IP,ELISA **Reactivity** Human,Mouse,Rat

Performance

ConjugationUnconjugatedModificationUnmodifiedIsotypeIgG,KappaClonalityMonoclonalFormLiquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

Purification Protein A

Immunogen

Gene Name NFE2L2 NRF2

Nuclear factor erythroid 2-related factor 2;NF-E2-related factor 2;NFE2-related factor Alternative Names

2;HEBP1;Nuclear factor, erythroid derived 2, like 2;

Gene ID 4780.0 **SwissProt ID** Q16236.

Application

IHC 1:1000-1:5000;WB 1:2000-1:10000;IF 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-

Dilution Ratio

1:200;

Molecular Weight Calculated MW:68kD;Observed MW:100kD

Background

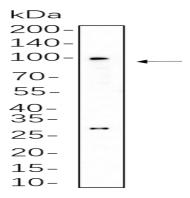
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C EnkiLife

Cell localization:Cytoplasmic, Nuclear.nuclear factor, erythroid 2 like 2(NFE2L2) Homo sapiens This gene encodes a transcription factor which is a member of a small family of basic leucine zipper (bZIP) proteins. The encoded transcription factor regulates genes which contain antioxidant response elements (ARE) in their promoters; many of these genes encode proteins involved in response to injury and inflammation which includes the production of free radicals. Multiple transcript variants encoding different isoforms have been characterized for this gene. [provided by RefSeq, Sep 2015],

Research Area

Image Data



C6 whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with primary antibody(1:1000). The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

Note

For research use only.

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