

Recombinant

DGRmAb®

Nrf2 Rabbit (DGR14291) Rabbit mAb

db15352

Package : 10μL 20μL 50μL 100μL

Product Name : Nrf2 Rabbit (DGR14291) Rabbit mAb**Cat.No.:** db15352**Synonyms :** NRF2; HEBP1**Application :** WB, ICC/IF, FC**Reactivity :** Human**Host species :** Rabbit**Background**

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]

Immunogen

A synthetic peptide of human Nrf2

Gene ID

4780

Swiss Prot

Q16236

Synonyms

NRF2; HEBP1

Reactivity

Human

Application

WB, ICC/IF, FC

Recommended dilutionWB: 1:1000
ICC/IF: 1:500-1:5000
FC: 1:20-1:50**Calculated MW**

68 kDa

Observed MW

100 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR14291

Isotype

IgG

Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.