

Nrf2 Rabbit pAb Catalog Number: ES4067 For research use only.

## Overview

Product Name Nrf2 polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,ELISA

Species Cross-Reactivity Human, Mouse, Rat

Recommended dilutions Western Blot:1/500-1/2000

**ELISA** 

1/10000-1/20000

Immunohistochemistry:1/50-1/300

**Immunogen** Synthesized peptide derived from human Nrf2 around the non-acetylation

site of K599.

**Specificity** Nrf2 Polyclonal Antibody detects endogenous levels of Nrf2 protein.

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name Nrf2

Gene Name NFE2L2

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 75-100kDa

Human Gene ID 4780

Human Swiss-Prot Number Q16236

Alternative Names NFE2L2; NRF2; Nuclear factor erythroid 2-related factor 2; NF-E2-related

factor 2; NFE2-related factor 2; HEBP1; Nuclear factor, erythroid derived 2,

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