

## **Product datasheet for TA347715**

## Nrf2 (NFE2L2) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

**Reactivity:** WB: 1:500-1:2000 Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-Nrf2 Antibody: A synthesized peptide derived from human Nrf2

Formulation: Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol. Store at -20?. Stable for 12 months from date of receipt

**Concentration:** lot specific

Purification: Immunogen affinity purified

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 68 kDa

**Gene Name:** nuclear factor, erythroid 2 like 2

Database Link: NP 001138884

Entrez Gene 18024 MouseEntrez Gene 83619 RatEntrez Gene 4780 Human

Q16236

**Background:** GABPA Transcription factor capable of interacting with purine rich repeats (GA repeats).

Necessary for the expression of the Adenovirus E4 gene. Belongs to the ETS family.

Heterotetramer of two alpha and two beta subunits.

Synonyms: NRF2

**Note:** Nrf2 Antibody detects endogenous levels of Nrf2

**Protein Families:** Transcription Factors



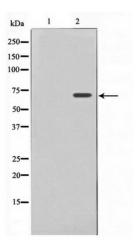
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## **Product images:**



Western blot analysis on HuvEc cell lysate using Nrf2 Antibody