

## Nrf3 Polyclonal Antibody

Description

| Product type            | Primary Antibody  |
|-------------------------|---|
| Code                    | BT-AP06177  |
| Host                    | Rabbit  |
| Isotype                 | IgG   |
| Size                    | 20ul, 50ul, 100ul   |
| Immunogen               | The antiserum was produced against synthesized peptide derived from human NFE2L3. AA range:491-540  |
| Mol wt                  | 76154   |
| Species reactivity      | Human   |
| Clonality               | Polyclonal  |
| Recommended application | WB, ELISA   |
| Concentration           | 1 mg/ml   |
| Full name               | Nrf3 Antibody   |
| Synonyms                | NFE2L3; NRF3; Nuclear factor erythroid 2-related factor 3; NF-E2-related factor 3; NFE2-related factor 3; Nuclear factor; erythroid derived 2, like 3 |

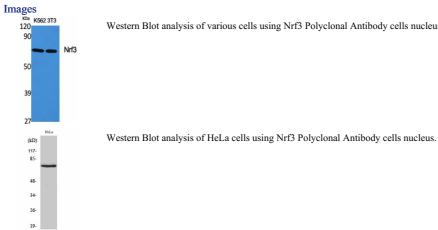
This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

NFE2L3 encodes a member of the cap 'n' collar basic-region leucine zipper family of transcription factors. Nuclear factor, erythroid 2 like 3 heterodimerizes with small musculoaponeurotic fibrosarcoma factors to bind antioxidant response elements in target genes. Nuclear factor, erythroid 2 like 3 is a membrane bound glycoprotein that is targeted to the endoplasmic reticulum and the nuclear envelope. Pseudogenes of NFE2L3 are found on chromosomes 16, 17, and 18.

## **Recommended Dilution**

WB: 1: 500 - 1: 2000 ELISA: 1: 10000 Not yet tested in other applications.



Western Blot analysis of various cells using Nrf3 Polyclonal Antibody cells nucleus.

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