## NFE2L1 Antibody

Catalog No: #35844



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

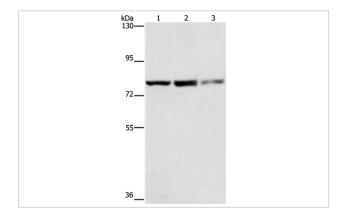
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| Product Name          | NFE2L1 Antibody  |
|-----------------------|--|
| Host Species          | Rabbit   |
| Clonality             | Polyclonal   |
| Purification          | Antigen affinity purification.   |
| Applications          | WB IHC   |
| Species Reactivity    | Hu   |
| Specificity           | The antibody detects endogenous levels of total NFE2L1 protein.  |
| Immunogen Type        | Recombinant Protein  |
| Immunogen Description | Fusion protein corresponding to residues near the C terminal of human nuclear factor, erythroid 2-like 1 |
| Target Name           | NFE2L1   |
| Other Names           | NRF1; TCF11; LCR-F1  |
| Accession No.         | Swiss-Prot#: Q14494NCBI Gene ID: 4779Gene Accssion: BC010623   |
| Uniprot               | Q14494   |
| GeneID                | 4779;  |
| SDS-PAGE MW           | 85kd   |
| Concentration         | 1mg/ml   |
| Formulation           | Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.   |
| Storage               | Store at -20°C   |
|                       |  |

## **Application Details**

Western blotting: 1:200-1:1000
Immunohistochemistry: 1:25-1:100

## **Images**

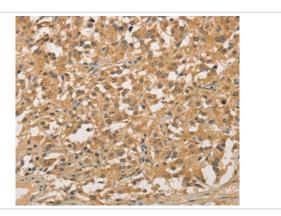


Gel: 6%SDS-PAGE

Lysates (from left to right): Raji, hepG2 and hela cell

Amount of lysate: 40ug per lane Primary antibody: 1/250 dilution Secondary antibody dilution: 1/8000

Exposure time: 20 seconds



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using #35844 at dilution 1/20.

## Background

This gene encodes a protein that is involved in globin gene expression in erythrocytes. Confusion has occurred in bibliographic databases due to the shared symbol of NRF1 for this gene, NFE2L1, and for "nuclear respiratory factor 1" which has an official symbol of NRF1.?

Note: This product is for in vitro research use only