

订购热线: 4008-898-798

# Anti-NFE2L1 antibody

**Cat. No.** ml121052

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-NFE2L1 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human NFE2L1

ReactivityHuman, MouseContent0.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol NFE2L1

Full name nuclear factor, erythroid 2-like 1

Synonyms NRF1; TCF11; LCR-F1

Swissprot Q14494

#### **Target 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.



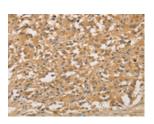
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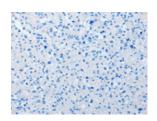
## **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml121052(NFE2L1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

Predicted band size:85 kDa

Positive control:Raji, hepG2 and hela cells

Recommended dilution: 200-1000

Gel: 6%SDS-PAGE

Lysate: 40 µg

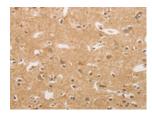
Lane 1-3: Raji cells, hepG2 cells, hela cells

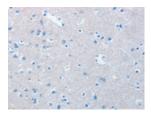
Primary antibody: ml121052(NFE2L1 Antibody) at dilution 1/250 250 John January 1980

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

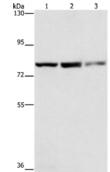
Exposure time: 20 seconds

Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml121052(NFE2L1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)



### **ELISA**

Recommended dilution: 1000-2000

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