# NFE2 antibody



## **Product name**

NFE2 antibody

## Immunogen

Human NFE2 Recombinant protein (GST tag)

#### **Specificity**

Human; other species not tested.

### **Antibody description**

NFE2 Rabbit Polyclonal antibody. Positive IHC detected in human colon cancer tissue. Positive IF detected in HepG2 cells. Positive IP detected in K-562 cells. Positive WB detected in K-562 cells, U-937 cells. Observed molecular weight by Western-blot: 45 kDa

# Preparation

This antibody was obtained by immunization of NFE2 recombinant protein (Accession Number: NM\_001136023). Purification method: Antigen affinity purified.

# Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

### Storage

Store at -20°C. DO NOT ALIQUOT

# Clonality

Polyclonal

## Ig Type

Rabbit IgG

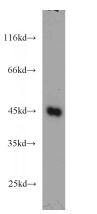
#### Applications

ELISA, WB, IHC, IF, IP

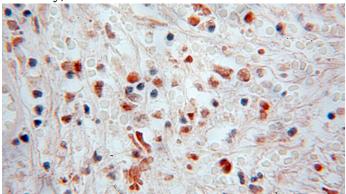
#### Dilutions

Recommended Dilution: WB: 1:200-1:2000 IP: 1:200-1:2000 IHC: 1:20-1:200 IF: 1:20-1:200

# Validations



K-562 cells were subjected to SDS PAGE followed by western blot with Catalog No:113144(NFE2 antibody) at dilution of 1:500

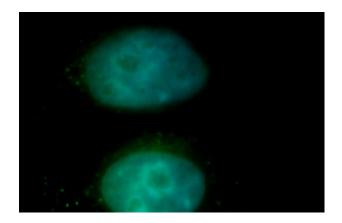


Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:113144(NFE2 antibody) at dilution of 1:50 (under 10x lens)

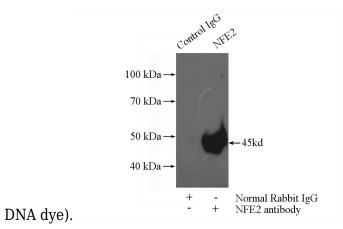
# NFE2 antibody

Catalog Number: 113144





Immunofluorescent analysis of HepG2 cells, using NFE2 antibody Catalog No:113144 at 1:100 dilution and FITC-labeled donkey anti-rabbit IgG(green). Blue pseudocolor = DAPI (fluorescent



IP Result of anti-NFE2 (IP:Catalog No:113144, 4ug; Detection:Catalog No:113144 1:500) with K-562 cells lysate 3440ug.