

## NFE2 Conjugated Antibody

Catalog No: #C57148

Package Size: #C57148-AF350 100ul #C57148-AF405 100ul #C57148-AF488 100ul #C57148-AF555 100ul #C57148-AF594 100ul  
#C57148-AF647 100ul #C57148-AF680 100ul #C57148-AF750 100ul #C57148-Biotin 100ul

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## Description

|                    |                                                                                                    |
|--------------------|----------------------------------------------------------------------------------------------------|
| Product Name       | NFE2 Conjugated Antibody                                                                           |
| Host Species       | Rabbit                                                                                             |
| Clonality          | Monoclonal                                                                                         |
| Isotype            | IgG                                                                                                |
| Purification       | Affinity-chromatography                                                                            |
| Species Reactivity | Human                                                                                              |
| Specificity        | NFE2 Antibody detects endogenous levels of total NFE2                                              |
| Conjugates         | AF Dye                                                                                             |
| Other Names        | nfe2 ; Nuclear factor; p45 NFE2;                                                                   |
| Accession No.      | Q16621                                                                                             |
| Calculated MW      | 45kDa                                                                                              |
| Formulation        | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage            | Store at 4°C in dark for 6 months                                                                  |

## Application Details

## Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

## Background

Component of the NF-E2 complex essential for regulating erythroid and megakaryocytic maturation and differentiation. Binds to the hypersensitive site 2 (HS2) of the beta-globin control region (LCR).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.