

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 | Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750 |
| Other Names | nfe2 ; Nuclear factor; p45 NFE2; |
| Accession No. | Q16621 |
| Uniprot | Q16621 |
| Excitation Emission | AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm |
| 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