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# anti-NFE2 antibody (AA 273-373) (Biotin)



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Quantity:	100 μL
Target:	NFE2
Binding Specificity:	AA 273-373
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NFE2 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human NF-E2
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Rabbit
Purification:	Purified by Protein A.

## **Target Details**

Target:	NFE2
Alternative Name:	p45 NF-E2 (NFE2 Products)

## **Target Details**

Expiry Date:

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Background:	Synonyms: erythroid-derived 2 45 kDa subunit , Leucine zipper protein NF-E2 , Leucine zipper protein NFE2 , NF E2 , nfe2 , NFE2_HUMAN , Nuclear factor (erythroid derived 2), 45 kDa , nuclear factor (erythroid-derived 2), 45 kD , Nuclear factor , nuclear factor , erythroid 2 , Nuclear factor , erythroid derived 2 45 kDa subunit , p45 , p45 NF-E2 , p45 NF-E2 , Transcription factor NF-E2 45 kDa subunit , Transcription factor NFE2 45 kDa subunit .  Background: NFE2 (Nuclear Factor, Erythroid 2) is a Protein Coding gene. Diseases associated with NFE2 include Essential Thrombocythemia and Spherocytosis, Type 4. Among its related pathways are Response to elevated platelet cytosolic Ca2+ and Hematopoietic Stem Cell Differentiation. Gene Ontology (GO) annotations related to this gene include DNA binding
	transcription factor activity and transcription coactivator activity. An important paralog of this gene is NFE2L1
Gene ID:	4778
UniProt:	Q16621
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.

12 months