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anti-NFE2 antibody (AA 273-373) (Alexa Fluor 488)



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	N/P	r\/I	i⊢₩

Quantity:	100 μL	
Target:	NFE2	
Binding Specificity:	AA 273-373	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NFE2 antibody is conjugated to Alexa Fluor 488	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

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

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), 45kD , Nuclear factor , nuclear factor, erythroid 2 , Nuclear	
	factor, erythroid derived 2 45 kDa subunit , p45 , p45 NF-E2 , p45 NFE2 , 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:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	