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anti-NFE2 antibody (C-Term)



Image



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Quantity:	400 μL	
Target:	NFE2	
Binding Specificity:	AA 312-340, C-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NFE2 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	This NFE2 antibody is generated from rabbits immunized with a KLH conjugated synthetic	
	peptide between 312-340 amino acids from the C-terminal region of human NFE2.	
Clone:	RB31295	
Isotype:	Ig Fraction	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
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Target Details		
Target:	NFE2	
Alternative Name:	NFE2 (NFE2 Products)	
Background:	Component of the NF-E2 complex essential for regulating erythroid and megakaryocytic	

Target Details

aspects of hemoglobin production from globin and heme synthesis to procurement of iron.	
Requires MAFK or other small MAF proteins for binding to the NF-E2 motif. May play a role in all	
core palindrome present in a number of erythroid and megakaryocytic gene promoters.	
control region (LCR). This subunit (NFE2) recognizes the TCAT/C sequence of the AP-1-like	
maturation and differentiation. Binds to the hypersensitive site 2 (HS2) of the beta-globin	

Molocular Woight	41473
Molecular Weight:	414/3

Gene ID: 4778

NCBI Accession: NP_001129495, NP_001248390, NP_006154

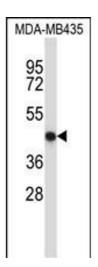
UniProt: Q16621

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	NFE2 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.	
Expiry Date:	6 months	



Western Blotting

Image 1. NFE2 Antibody (C-term) (ABIN657484 and ABIN2846513) western blot analysis in MDA-M cell line lysates (35 μ g/lane). This demonstrates the NFE2 antibody detected the NFE2 protein (arrow).