For Research Use Only

NFE2L1 Polyclonal antibody Catalog Number: 17062-1-AP 2 Publications

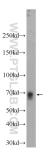


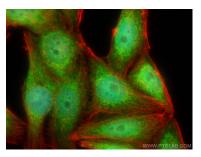
Basic Information	Catalog Number: 17062-1-AP	GenBank Accession Number: BC010623	Purification Method: Antigen affinity purification
	Size:	GeneID (NCBI):	Recommended Dilutions:
	150ul , Concentration: 240 ug/ml by Nanodrop and 133 ug/ml by Bradford method using BSA as the standard; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG10832	4779	WB 1:500-1:1000 IF/ICC 1:200-1:800
		ONTROTID.	
		Q14494 Full Name:	
		nuclear factor (erythroid-derived 2	
		like 1	
		Calculated MW: 772 aa, 85 kDa	
		Observed MW: 65 kDa	
<u> </u>			
Applications	Tested Applications: WB, IF/ICC, ELISA	Positive Controls: WB : HEK-293 cells, NIH/3T3 cells IF/ICC : HepG2 cells,	
	Cited Applications: WB, IHC		
	Species Specificity: human, mouse		
	Cited Species: human, rat		
Background Information	expression and osteoblast differentia	ssion. NFE2L1 is involved in mediat tion via binding to the antioxidant involved in regulating osterix expres	response element of the osterix promote ssion, osteoblast differentiation, and bor
<u> </u>	erythroid-specific, globin gene expre expression and osteoblast differentia NFE2L1, produced by osteoblasts, is in formation. (PMID:19887580). This ant terminus of human ESRRG.	ssion. NFE2L1 is involved in mediat tion via binding to the antioxidant involved in regulating osterix expres	ing ascorbic acid-induced osterix response element of the osterix promote ssion, osteoblast differentiation, and bor y raised against residues near the C
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<u> </u>	Author Pub Shuai Wang 321	ssion. NFE2L1 is involved in mediat tion via binding to the antioxidant in nvolved in regulating osterix express ibody is a rabbit polyclonal antibod med ID Journal	ing ascorbic acid-induced osterix response element of the osterix promote ssion, osteoblast differentiation, and bor ly raised against residues near the C Application WB
	Author Pub Shuai Wang 321	ssion. NFE2L1 is involved in mediat tion via binding to the antioxidant in nvolved in regulating osterix express ibody is a rabbit polyclonal antibod med ID Journal 88015 Int J Mol Sci 43831 Stem Cell Rev Rep er shipment.	ing ascorbic acid-induced osterix response element of the osterix promote ssion, osteoblast differentiation, and bor ly raised against residues near the C Application WB

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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Selected Validation Data





HEK-293 cells were subjected to SDS PAGE followed by western blot with 17062-1-AP (NFE2L1 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours. Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using NFE2L1 antibody (17062-1-AP) at dilution of 1:400 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L), CL594-phalloidin (red).