



NF2L1 Polyclonal Antibody

Catalog No BYab-05860 Isotype IgG Reactivity Human;Mouse Applications WB;ELISA Gene Name NFE2L1 HBZ17 NRF1 TCF11 Protein Name Nuclear factor erythroid 2-related factor 1 (NF-E2-related factor 1) (INE2-related factor 1) (INE2-rela			
Reactivity Human;Mouse Applications WB;ELISA Gene Name NFE2L1 HBZ17 NRF1 TCF11 Protein Name Nuclear factor erythroid 2-related factor 1 (NF-E2-related factor 1) (Locus control region-factor 1) (Nuclear factor, erythroid derived 2, like 1) (Transcription factor 11) (To Immunogen Synthesized peptide derived from human protein . at AA range: 90-170 Specificity NF2L1 Polyclonal Antibody detects endogenous levels of protein. Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. Source Polyclonal, Rabbit, IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 ELISA 1:5000-20000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Observed Band 84kD Cell Pathway Endoplasmic reticulum membrane sensor NFE2L1; Endoplasmic reticulum membrane; Single-pass type II membrane protein. In normal conditions, probably has a single-pass type II membrane protein. In normal conditions, probably has a single-pass type II membrane protein in prology, with the DNA-binding domain facing the endoplasmic reticulum umem (PubMed:244448410). Following cellular stress, it is rapidly and efficiently retrotranslocated to the cytosolic side of the membrane, a process dependent on p97/VCP, to have a single-pass type III membrane protein topology with the major part of the protein facing the cytosol (PubMed:244448410). Retrotranslocated proteins are normally rapidly degraded by the proteasme and active species do not accumulate (PubMed:24448410). However, retrotranslocated pro	Catalog No	BYab-05860	
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Function function:Activates erythroid-specific, globin gene expression.,similarity:Belongs to	Tissue Specificity	Eye,Spleen,	
	Function	function:Activates erythroid-specific, globin gene expression.,similarity:Belongs to	

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658



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	the bZIP family.,similarity:Belongs to the bZIP family. CNC subfamily.,similarity:Contains 1 bZIP domain.,
Background	This gene encodes a protein that is involved in globin gene expression in erythrocytes. Confusion has occurred in bibliographic databases due to the shared symbol of NRF1 for this gene, NFE2L1, and for "nuclear respiratory factor 1" which has an official symbol of NRF1. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Pro	ducts Images

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