

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

NFE2L2(L30F)

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货号: 26332 基因符号: NFE2L2, NRF2 描述: NFE2L2(L30F) 小鼠单克隆抗体 背景: NFE2L2 protein is encoded by NFE2L2 gene. It is a basic leucine zipper protein that regulates the expression of antioxidant proteins that protect against oxidative damage triggered by injury and inflammation. Several drugs that stimulate the NFE2L2 pathway are being studied for treatment of diseases that are caused by oxidative stress. 免疫原: A synthetic peptide from the internal region of NFE2L2 which includes the mutation of L30F, human origin. 经过测试的应用: ELISA, WB, IHC 推荐稀释度: ELISA: 1:1000-1:2000 WB: 1:500-1:1000 IHC: 1:50-1:100 浓度: 1mg/ml 种属反应性: Mouse 形式: Liquid 克隆性: Monoclonal 亚型: IgG 纯化:: Purified from ascites

Preservative: No

成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 50% glycerol **种属反应性**: Recognizes L30F mutant, but not wild type NFE2L2 of vertebrates.

储存条件:: Store at -20°C. Avoid repeated freezing and thawing



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WB: anti-NFE2L2 (L30F) mAb

Western blot analysis of recombinant NFE2L2(L30F) and wild type proteins. Purified His-tagged NFE2L2(L30F) protein (lane2) and corresponding wild type protein (lane1) were blotted with NFE2L2(L30F) monoclonal antibody (货 号26332).

Immunofluorescence:

pCDNA3-GFP- NFE2L2(WT) pCDNA3-GFP-NFE2L2 (L30F)



Immunofluorescence of cells expressing NFE2L2 proteins with NFE2L2(L30F) antibody. HEK293T cells were transfected with pCDNA3-GFP-NFE2L2 (WT) plasmid (left column) or pCDNA3-GFP-NFE2L2(L30F) plasmid (right column), then fixed and stained with NFE2L2(L30F) monoclonal antibody (货号26332).