— ABLYBIO, Help Your Research

Nrf1 Rabbit mAb

货号: AAY1145

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF IP ELISA
推荐浓度	**IHC:** 1:100-1:800 **WB:** 1:1000-1:3000 **IF:** 1:200-1:800 **ELISA:** 1:5000-1:20000 **IP:** 1:50-1:200
理论分子量	54kD
实测分子量	68kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.147.
偶联物	Unconjugated
阳性对照	HepG2,PC-3,Mouse brain,Mouse heart,Rat brain,Rat heart
细胞定位	Nucleus
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	This gene encodes a protein that homodimerizes and functions as a transcription factor which activates the expression of some key metabolic genes regulating cellular growth and nuclear genes required for respiration, heme biosynthesis, and mitochondrial DNA transcription and replication. The protein has also been associated with the regulation of neurite outgrowth. Alternative splicing results in multiple transcript variants. Confusion has occurred in bibliographic databases due to the shared symbol of NRF1 for this gene and for 'nuclear factor (erythroid-derived 2)-like 1' which has an official symbol of NFE2L1.
基因ID	4899
基因名	NRF1
Swiss	Q16656 (https://www.uniprot.org/uniprotkb/Q16656/entry)
别名	NRF1;Nuclear respiratory factor 1;NRF1;Nuclear respiratory factor 1;NRF-1;Alpha palindromic-binding protein;Alpha-pal

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn (https://www.ablybio.cn//www.ablybio.cn)