

本公司提供的电子版本说明书仅供参考,实验请以收到的纸质手册为准。

Anti-Human TFAM Polyclonal Antibody

多克隆抗体

产品货号: PA03852

第三版

描述:This gene encodes a key mitochondrial transcription factor containing two high mobility group motifs. The encoded protein also functions in mitochondrial DNA replication and repair. Sequence polymorphisms in this gene are associated with Alzheimer's and Parkinson's diseases. There are pseudogenes for this gene on chromosomes 6, 7, and 11. Alternative splicing results in multiple transcript variants. TFAM (Transcription Factor A, Mitochondrial) is a Protein Coding gene. Diseases associated with TFAM include Mitochondrial Dna Depletion Syndrome 15, Hepatocerebral Type and Skin Carcinoma In Situ. Among its related pathways are Mitochondrial Gene Expression and Respiratory electron transport, ATP synthesis by chemiosmotic coupling, and heat production by uncoupling proteins.. GO annotations related to this gene include poly(A) RNA binding and chromatin binding.

抗原:Synthesized peptide derived from the Internal region of human mtTFA

配方:

如何使用:加1ml超纯水重溶

稳定性: -20°C保存条件下,冻干粉,保质期为五年;液体,保质期为两年。

稀释液:PBS (pH7.4) , 1% BSA

应用:WB1~5 μ g/ml.

特异性: