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Peroxiredoxin 4 (YD18792) Rabbit mAb

货号: **AYD13442**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	31kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	H460,PC-3,HeLa,MCF-7,Mouse testis
细胞定位	Cytoplasm, Endoplasmic reticulum
纯化	亲和纯化

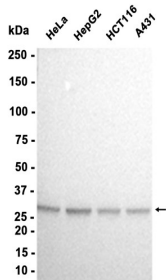
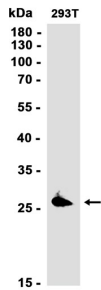
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靶点信息

研究背景	The protein encoded by this gene is an antioxidant enzyme and belongs to the peroxiredoxin family. The protein is localized to the cytoplasm. Peroxidases of the peroxiredoxin family reduce hydrogen peroxide and alkyl hydroperoxides to water and alcohol with the use of reducing equivalents derived from thiol-containing donor molecules. This protein has been found to play a regulatory role in the activation of the transcription factor NF-kappaB.
基因ID	10549
基因名	PRDX4
Swiss	Q13162 (https://www.uniprot.org/uniprotkb/Q13162/entry)
别名	Peroxiredoxin 4 (YD18792), Peroxiredoxin 4 (YD18792) Rabbit mAb, PRDX4, Antioxidant enzyme AOE372, Peroxiredoxin IV, Thioredoxin peroxidase A0372, Thioredoxin-dependent peroxide reductase A0372, Thioredoxin-dependent peroxiredoxin 4

产品验证



实验步骤

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