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Anti-Human/Mouse PRDX2 Monoclonal Antibody

单克隆抗体

产品货号: MA02082

第三版

免疫原:Fusion protein of peroxiredoxin 2

亚型:IgG1

克隆:244

描述:PRDX2,also named as TSA,PRP,NKEFB and TDPX1,belongs to the ahpC/TSA family. It is known to act as an antioxidant enzyme whose main function is H₂O₂ reduction in cells. PRDX2 is involved in redox regulation of the cell. It reduces peroxides with reducing equivalents provided through the thioredoxin system. It may play an important role in eliminating peroxides generated during metabolism. PRDX2 might participate in the signaling cascades of growth factors and tumor necrosis factor- α by regulating the intracellular concentrations of H₂O₂. PRDX2 actions may be related to the expression of NF κ B and I κ B.

配方:

浓度:None

保存: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.

应用:ELISA, WB, ICC/IF