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Peroxiredoxin 6 Antibody (Clone AT22E7)

单克隆抗体

产品货号: MA01677

第三版

免疫原: Recombinant human PRDX6 (1-224aa) purified from E. coli

亚型: Mouse IgG2a, k

克隆: Anti-human Peroxiredoxin 6 mAb, clone AT22E7, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human PRDX6 protein.

描述: Peroxiredoxin 6 is a member of the thiol-specific antioxidant protein family. This protein is a bifunctional enzyme with two distinct active sites. It is involved in redox regulation of the cell. It can reduce H₂O₂ and short chain organic, fatty acid, and phospholipid hydroperoxides. It may play a role in the regulation of phospholipid turnover as well as in protection against oxidative injury.

配方: Liquid. In Phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol.

浓度: 1 mg/ml

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