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XPA Antibody (Clone AT37C5)

单克隆抗体

产品货号: MA01376

第三版

免疫原: Recombinant human XPA (1-273aa) purified from E. coli

亚型: IgG3, k

克隆: Anti-human XPA mAb, clone AT37C5, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human XPA protein.

描述: XPA, also known as DNA repair protein complementing XP-A cells, belongs to the XPA family. This protein is involved in DNA excision repair. It initiates repair by binding to damaged sites with various affinities, depending on the photoproduct and the transcriptional state of the region. Defects in XPA are a cause of xeroderma pigmentosum complementation group A (XP-A), which is a rare human autosomal recessive disease characterized by solar sensitivity, high predisposition for developing cancers on areas exposed to sunlight and, in some cases, neurological abnormalities.

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