

**Anti-Human/Mouse XRCC6 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA12398**

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3th Edition

**Description:**The p70/p80 autoantigen is a nuclear complex consisting of two subunits with Human, Mouse molecular masses of approximately 70 and 80 kDa. The complex functions as a single-stranded DNA-dependent ATP-dependent helicase. The complex may be involved in the repair of nonhomologous DNA ends such as that required for double-strand break repair, transposition, and V(D)J recombination. High levels of autoantibodies to p70 and p80 have been found in some patients with systemic lupus erythematosus.

**Antigen:**Recombinant protein of human XRCC6

**Form:**

**How to use:**1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:**PBS (pH7.4) containing 1% BSA

**Application:**This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**