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## MOUSE ANTI-PNEUMOCOCCAL POLYSACCHARIDE(4)

(mouse monoclonal IgG)

Catalog # 05-0109B

**Immunogen:** The 4 serotype of Pneumococcal capsular polysaccharide (PCPS).

**Specificity:** Recognizes the 4 serotype of PCPS specifically, no cross reactivity with other serotypes of PCPS (1、3、5、6A、6B、7F、9V、14、18、19A、19F、23F,etc).

**Formulation:** 1mg of mouse monoclonal IgG in 1ml of 0.1M Tris-HCl, 0.15M NaCl, 0.1mM EDTA, 0.05M Glycine. Protein was determined by OD<sub>280</sub> absorbance.

**Concentration:** 1mg/ml

**Physical State:** Frozen liquid

**Storage:** Store the product at -20°C. Product is stable for about 6 weeks at 2-8°C as an undiluted liquid. Prepare working dilution prior to use. Avoid repeated freezing and thawing.

**Purity:** > 95% based on SDS-PAGE

FOR IN VITRO RESEARCH USE ONLY  
NOT FOR USE IN HUMANS

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### Research Applications

**Indirect ELISA:** to be used at 0.1~1μg/ml.

**Immunoturbidimetry:** to be used at 1:2~3 dilutions.

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