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**MOUSE ANTI-PNEUMOCOCCAL
POLYSACCHARIDE(18)**
(mouse monoclonal IgG)

Catalog # 05-0113B

Immunogen: The 18 serotype of Pneumococcal capsular polysaccharide (PCPS).

Specificity: Recognizes the 18 serotype of PCPS specifically, no cross reactivity with other serotypes of PCPS (1, 3, 5, 9V, 4, 6A, 6B, 7F, 14, 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 OD₂₈₀ 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**

Research Applications

Indirect ELISA: to be used at 0.5~2µg/ml.

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