



京天成生物技术（北京）有限公司
AbMax Biotechnology Co., LTD
北京经济技术开发区科创十四街 99 号 18 号楼
2 单元 201
99 Kechuang 14th St, Bldg 18, 2-201
BDA, Beijing, China 101111
Tel: 86-10-59755729, Fax: 86-10-59755718
E-mail: info@antibodychina.com
www.antibodychina.com

**MOUSE ANTI-PNEUMOCOCCAL
POLYSACCHARIDE(5)**
(mouse monoclonal IgG)

Catalog # 05-0110B

Immunogen: The 5 serotype of Pneumococcal capsular polysaccharide (PCPS).

Specificity: Recognizes the 5 serotype of PCPS specifically, no cross reactivity with other serotypes of PCPS (1, 3, 4, 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 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.
