

Goat Anti-Human Ig Biotin pAb

Catalog No.	CPH006	Quantity:	1.0 mg
Description:	Goat Anti-Human Ig Biotin pAb. Pooled antisera from goats hyperimmunized with human IgG, IgM, and IgA. Purified by affinity chromatography on pooled human immunoglobulins covalently linked to agarose.		
Concentration:	500 µg/mL		
Specificity:	Reacts with the heavy and light chains of human IgG, IgM, and IgA		
Immunogen:	Human IgG, IgM, and IgA		
Isotype:	Goat IgG		
Conjugate:	Biotin		
Formulation:	Liquid volume of 2.0 mL supplied in PBS/NaN ₃ .		
Isotype Control	Goat IgG-Biotin		
Cross-Reactivity:	May react with immunoglobulins from other species.		
Applications:	Applications for this product include ELISA, FLISA, Flow Cytometry, Immunohistochemistry, and Western Blot.		
Application Notes:	Working dilution for ELISA 1:5,000 - 1:20,000 for FLISA with FITC, TRITC, TXRD, AF488, and AF555 conjugates 1:100 - 1:400, for Flow Cytometry with FITC conjugates ≤ 1 µg/10 ⁶ cells in suggested volume of 100 µL. Since applications vary, you should determine the optimum working dilution for the product that is appropriate for your specific need.		
Storage & Stability:	Store at 2-8°C. For long term storage at -20°C, aliquot into smaller volumes to avoid multiple freeze/thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

