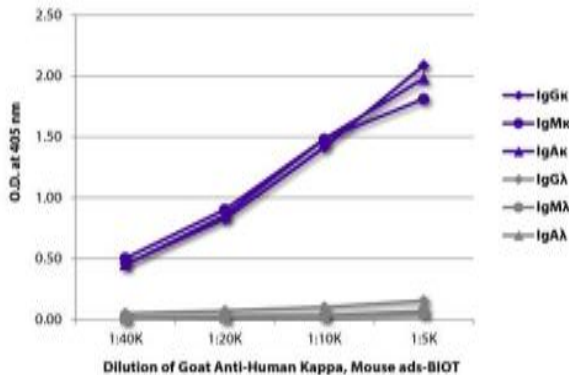


Goat Anti-Human Kappa (Ads) Biotin pAb

Catalog No.	CPH020	Quantity:	1.0 mg
Description:	Goat Anti-Human Kappa (Ads) Biotin pAb. Pooled antisera from goats hyperimmunized with human κ light chains. Cross absorbed on human λ light chains and mouse immunoglobulins. Purified by affinity chromatography on human κ light chains linked to agarose.		
Concentration:	500 $\mu\text{g/mL}$		
Specificity:	Reacts with human κ light chains		
Immunogen:	human κ light chains		
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 κ light chains from other species.		
Applications:	Applications include ELISA, FLISA and Flow Cytometry.		
Application Notes:	Working dilution for ELISA 1:5,000 - 1:20,000, for FLISA with FITC conjugate 1:100 - 1:400, for Flow Cytometry $\leq 1 \mu\text{g}/10^6$ 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.		

ELISA plate was coated with purified human IgG κ , IgM κ , IgA κ , IgG λ , IgM λ , and IgA λ . Immunoglobulins were detected with serially diluted Goat Anti-Human Kappa Biotin followed by Streptavidin-HRP (Cat. No. CPO016).



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



cellsciences.com



Cell Sciences®
65 Parker Street
Unit 11
Newburyport, MA 01950

Toll Free: 888-769-1246
Phone: 978-572-1070
Fax: 978-992-0298

E-mail: info@cellsciences.com
Website: www.cellsciences.com