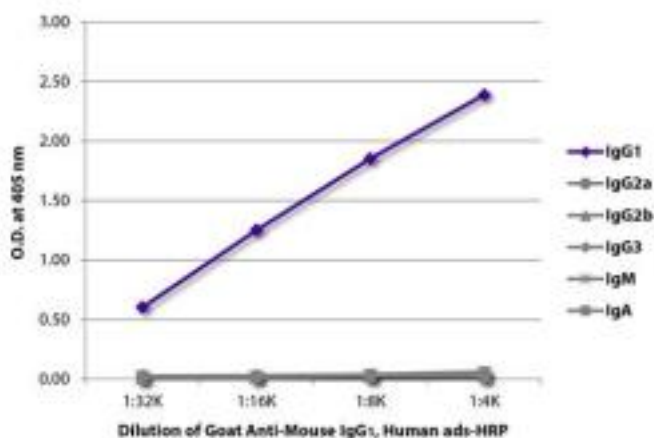


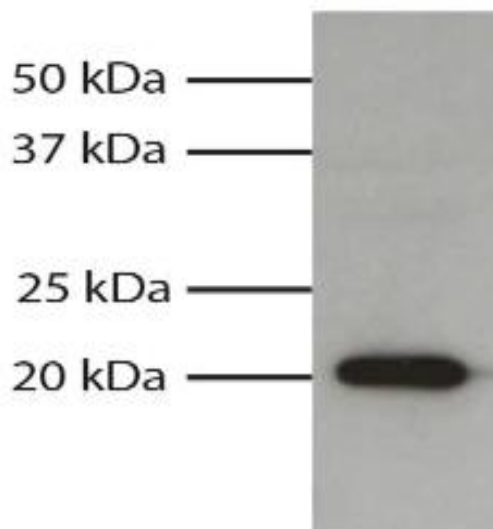
Goat Anti-Mouse IgG₁ (Ads) HRP pAb

Catalog No.	CPM027	Quantity:	1.0 mL
Description:	Goat Anti-Mouse IgG ₁ (Ads) HRP pAb. Pooled antisera from goats hyperimmunized with mouse IgG ₁ . Cross adsorbed on mouse IgG _{2a} , IgG _{2b} , IgG ₃ , IgM, and IgA; human immunoglobulins and pooled sera. Purified by affinity chromatography on mouse λ light chains covalently linked to agarose.		
Specificity:	Reacts with heavy chain of mouse IgG ₁ .		
Immunogen:	Mouse IgG ₁		
Isotype:	Goat IgG		
Conjugate:	HRP (Horseradish Peroxidase)		
Formulation:	Liquid volume of 1.0 mL supplied in a stock solution in 50% glycerol/50% PBS, pH 7.4. No preservative added.		
Isotype Control	Goat IgG-HRP		
Cross-Reactivity:	May react with immunoglobulins from other species		
Applications:	Applications include ELISA, ELISPOT, Immunohistochemistry, Immunocytochemistry, Western Blot, and Electron Microscopy.		
Application Notes:	<input type="checkbox"/> Working dilution for ELISA 1:4,000 - 1:8,000. 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 or long-term at -20°C.		

ELISA plate was coated with purified mouse IgG1, IgG2a, IgG2b, IgG3, IgM, and IgA. Immunoglobulins were detected with serially diluted Goat Anti-Mouse IgG1 HRP.



Total cell lysates from HL60 cells were resolved by electrophoresis, transferred to PVDF membrane, and probed with Mouse Anti-Human Bax. Proteins were visualized using Goat Anti-Mouse IgG1 secondary antibody and chemiluminescent detection.



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