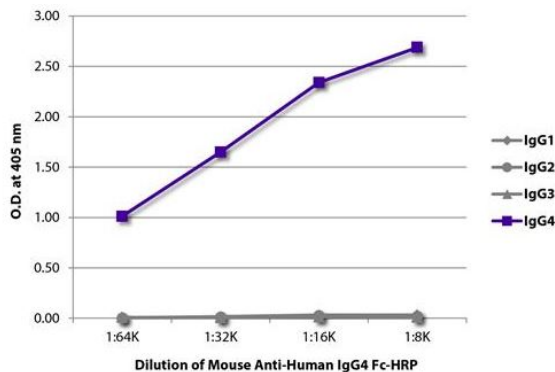


Mouse Anti-Human IgG₄ Fc (Clone HP6025) HRP mAb

Catalog No.	CMH031	Quantity:	1.0 mL
Description:	Mouse Anti-Human IgG ₄ Fc, clone HP6025, monoclonal antibody, conjugated to horseradish peroxidase.		
Specificity:	Human IgG ₄ Fc		
Host:	Mouse BALB/c		
Immunogen:	Human IgG ₄ myeloma protein		
Isotype:	IgG ₁ κ		
Clone:	HP6025		
Conjugate:	HRP (Horseradish Peroxidase)		
Formulation:	50% glycerol/50% PBS, pH 7.4. No preservative added.		
Isotype Control	Mouse IgG ₁ -HRP		
Applications:	Applications for relevant formats of this clone include ELISA, Immunohistochemistry, Immunocytochemistry, Western blot, and Microarray.		
Application Notes:	Working dilution for ELISA 1:4,000 – 1:8,000. The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	Store at 2-8°C or for long-term, store in working aliquots at -20°C to -80°C. Avoid repeated freeze-thaw cycles.		

ELISA plate was coated with purified human IgG₁, IgG₂, IgG₃, and IgG₄. Immunoglobulins were detected with serially diluted Mouse Anti-Human IgG₄ Fc-HRP.



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

