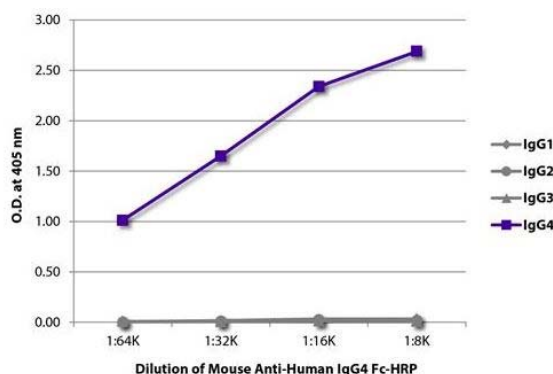


## Mouse Anti-Human IgG<sub>4</sub> Fc Clone HP6025 HRP mAb

<b>Catalog No.</b>	CMH031	<b>Quantity:</b>	1.0 mL
<b>Description:</b>	Mouse Anti-Human IgG <sub>4</sub> Fc Clone HP6025 HRP mAb		
<b>Specificity:</b>	Human IgG <sub>4</sub> Fc		
<b>Immunogen:</b>	Human IgG <sub>4</sub> myeloma protein		
<b>Isotype:</b>	IgG <sub>1</sub> k		
<b>Clone:</b>	HP6025		
<b>Conjugate:</b>	HRP (Horseradish Peroxidase)		
<b>Formulation:</b>	Liquid volume of 1.0 mL in a stock solution ofn 50% glycerol/50% PBS, pH 7.4. No preservative added.		
<b>Isotype Control</b>	Mouse IgG <sub>1</sub> -HRP		
<b>Applications:</b>	Applications for relevant formats of this clone include ELISA, Immunohistochemistry, Immunocytochemistry, Western blot, and Microarray.		
<b>Application Notes:</b>	Working dilution for ELISA 1:4,000 – 1:8,000. The optimal concentration should be determined by the user for each specific application.		
<b>Storage &amp; Stability:</b>	Store at 2-8 °C or for long-term, store in working aliquots at -20 °C. <b>Avoid repeated freeze-thaw cycles.</b>		

ELISA plate was coated with purified human IgG<sub>1</sub>, IgG<sub>2</sub>, IgG<sub>3</sub>, and IgG<sub>4</sub>. Immunoglobulins were detected with serially diluted Mouse Anti-Human IgG<sub>4</sub> Fc-HRP.



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

