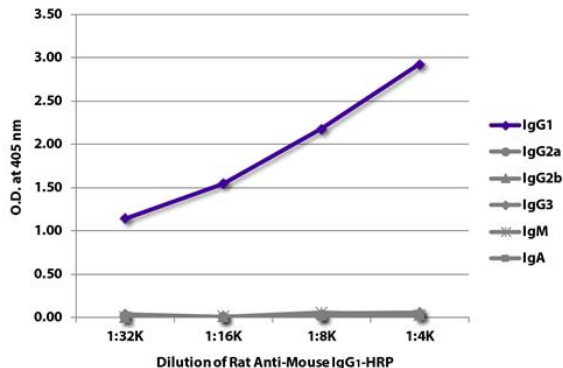


## Rat Anti-Mouse IgG1 (Clone SB77e) HRP mAb

<b>Catalog No.</b>	CMM021	<b>Quantity:</b>	1.0 mL
<b>Description:</b>	Rat Anti-Mouse IgG1 (Clone SB77e) HRP-conjugated monoclonal antibody		
<b>Specificity:</b>	Mouse IgG <sub>1</sub> Fc Minimal reactivity to human, goat, and rabbit IgG and human, rat, hamster, bovine, horse, goat, sheep, chicken, guinea pig, donkey, and rabbit serum		
<b>Isotype:</b>	Rat (Sprague Dawley) IgG <sub>2b</sub> K		
<b>Clone:</b>	SB77e		
<b>Conjugate:</b>	HRP (Horseradish Peroxidase)		
<b>Formulation:</b>	50% Glycerol/50% Phosphate buffered saline, pH 7.4		
<b>Isotype Control</b>	Rat IgG <sub>2b</sub> -HRP		
<b>Applications:</b>	Flow Cytometry, ELISA, Immunohistochemistry, and Western Blot		
<b>Application Notes:</b>	ELISA 1:4,000-1:8,000, starting dilution. Since applications vary, you should determine the optimum working dilution for the product that is appropriate for your specific need.		
<b>Storage &amp; Stability:</b>	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 Rat Anti-Mouse IgG1-HRP



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