



## Specification Sheet

Antibody against Human IgG		
Product Name		Anti-Human IgG mAb1
Catalog Number		A90-Ab1
Lot Number		
Description		Monoclonal antibody to Human IgG
Product Profile	Specificity	Specific for Human IgM No cross reactivity with human IgA, IgD, IgE or IgE.
	Format	Liquid
	Buffer	50 mM NaCl, 20 mM PBS pH 7.4, with 0.1% NaN <sub>3</sub>
	Source/Clone	Mouse ascites / Monoclonal
	Subclass	IgG1
	Purification	Ion-exchange purified
	Concentration	
	Purity	>95%
	Immunogen	Purified Human Serum IgG
Application		Suitable for use in ELISA or Lateral flow immunoassay as a capture antibody. Other applications have not been tested but use in such assays should not be excluded.
Performance review		<ul style="list-style-type: none"> <li>Capable of creating tests with great sensitivity in Dengue IgG/IgM test. Etc.</li> </ul>
Store at		2-8°C. For long-term storage, freeze at -20°C.
Precautions and Disclaimer		This product contains NaN <sub>3</sub> , which has been classified as Harmful, in European Directive 67/548/EEC in the concentration range of 0.1–1.0%. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent NaN <sub>3</sub> build-up in drains.
Note		Centrifuge before opening to ensure complete recovery of vial contents
<b>FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY, NOT FOR USE IN DIAGNOSTIC PRODEDURES</b>		