

## **CERTIFICATE OF ANALYSIS**

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	N77190M	Lot #:	4127212
Description:	MAb to Fibrinogen Monoclonal Antibody to Human Fibrinogen		
Specificity:	Fibrinogen		
Clone:	FgA		
Host Animal:	Mouse. Hybridization of NS-1 myeloma cells with spleen cells from Balb/c mice.	Isotype:	IgG <sub>1</sub>
Source:	Culture		
Immunogen:	Human Fibrinogen		
Format:	Purified, Lyophilized Reconstitute with 0.5 mL distilled water.		
Purification:	Protein G Chromatography		
Concentration:	1 mg/mL (prior to lyophilization).		
Affinity Constant:	Not Determined		
Buffer:	Lyophilized from 20 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.4.		
Preservative:	0.01% Sodium Azide (prior to lyophilization).		
Applications:	Binds human fibrinogen in solid-phase ELISA. Binds <sup>125</sup> I-labeled fibrinogen. In immunoblots (non-reducing conditions) binds A-alpha chain of fibrinogen. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.		
Storage:	Store lyophilized product at $-20^{\circ}$ C. After reconstitution, store at 2-8°C for up to 30 days, or aliquot and store at $-20^{\circ}$ C. Avoid multiple freeze/thaw cycles.		
Warning:	This product contains sodium azide, which has been classified as Xn (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 azide build-up in drains.		
	Robert Ott		17 Jun 2015

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 Signature
 Date

 FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY