

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: N86413M **Lot #:** 4I25820

Description: MAb to Fibrinogen
Monoclonal Antibody to Human Fibrinogen

Specificity: Human Fibrinogen

Host Animal: Mouse **Isotype:** IgG_{2b}

Source: Ascites

Immunogen: Fibrin degradation products.

Format: Purified, Liquid

Purification: > 90% pure (SDS-PAGE). Protein A Sepharose Chromatography

Concentration: 5.1 mg/mL (OD280nm, E^{0.1%} = 1.4)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.09% Sodium Azide

Applications: Fibrinogen immunoassay. Suitable for use in ELISA and Western Blot. 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.

Recommended pair for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
N86411M	N86413M
N86710M	N86413M

Storage: Store at 2–8°C.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Bianca Gale

14 SEPT 2020

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY