

CERTIFICATE OF ANALYSIS

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

Catalog #: N86925B **Lot #:** 4L34315

Description: MAb to D-dimer
Monoclonal Antibody to Human D-Dimer (Fibrin Degradation Product)
Biotin conjugated

Specificity: Recognizes high molecular weight fibrin degradation products. Recognizes D-dimer in Western blot under non-reducing conditions. Interacts with beta-chain of D-dimer in Western blot under reducing conditions. Does not cross-react with fibrinogen and D-monomer.

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

Source: Ascites

Immunogen: Mixture of D-dimer and high molecular weight fibrin degradation products

Format: Biotin, Liquid

Purification: Protein A chromatography

Concentration: 2.0 mg/ml (OD280nm, E^{0.1%} = 1.4)

Buffer: 20mM Tris-HCl, 150mM Sodium chloride, pH 7.5

Preservative: 0.09% Sodium azide

Applications: Specific methodologies have not been tested using this product.

Storage: Store at 2–8°C.

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

CORRY THOMAS

23 Jun 2017

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

002