

Mouse D-Dimer (Fibrin Degradation Product) Monoclonal Antibody

MAb to D-dimer

CATALOG # AAA57870	HOST Mouse	APPLICATIONS Western Blot, ELISA
------------------------------	----------------------	--

PRODUCT SYNONYMS

D-Dimer (Fibrin Degradation Product); Monoclonal Antibody; MAb to D-dimer; Monoclonal Antibody to Human D-dimer (Fibrin Degradation Product); anti-D-Dimer (Fibrin Degradation Product) antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Specificity	D-Dimer (Fibrin Degradation Product) Recognizes Human D-dimer, a specific degradation product of cross-linked fibrin. Low cross-reaction with D-monomer. Cross-reacts with fibrinogen.
Purity/Purification	>90% pure (SDS-PAGE). Protein A chromatography
Form/Format	Purified, Liquid; PBS, pH 7.4
Concentration	5.7 mg/ml (OD280nm, E ^{0.1%} =1.4) (varies by lot)
Applicable Applications for anti-D-Dimer (Fibrin Degradation Product) antibody	WB (Western Blot), ELISA
Immunogen	Homogenized fibrin clot
Affinity Constant	Not determined
Preservative	0.09% Sodium azide
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Warnings	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.
Preparation and Storage	Store at 2 to 8°C.

ADDITIONAL INFORMATION

Related Product Information for anti-D-Dimer (Fibrin Degradation Product) antibody	MAb to D-Dimer Monoclonal Antibody to Human D-dimer (Fibrin Degradation Product)
Product Categories/Family for anti-D-Dimer (Fibrin Degradation Product) antibody	Monoclonal Antibodies to Platelets and Hemostasis Antigens

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

