

Mouse anti-Human D-Dimer (Fibrin Degradation Product) Monoclonal Antibody

MAb to D-dimer

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA57868	Mouse	Human	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
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG _{2b}
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
Purity/Purification	>90% pure (SDS-PAGE). Protein A chromatography
Form/Format	Purified, Liquid; PBS, pH 7.4
Concentration	5.6 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
Source	Cell Culture
Immunogen	Mixture of D-dimer and high molecular weight fibrin degradation products
Preservative	0.09% Sodium Azide
Preparation and Storage	Store at 2 to 8 degree 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.