

D-dimer Native Protein

D-dimer Protein (Active)

CATALOG # AAA59062	HOST Human tissue	APPLICATIONS ELISA
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PRODUCT SYNONYMS

D-dimer; D-dimer Protein (Active); D-dimer native protein

PRODUCT SPECIFICATIONS

Host	Human tissue
Form/Format	Liquid
Applicable Applications for D-dimer native protein	ELISA
Storage Buffer	Each vial contains 10 mM PBS (pH7.4).
Preparation and Storage	Upon receipt, aliquot and store at 2-8°C for one year. Avoid repeated freeze and thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for D-dimer native protein	D-dimer is a fibrin degradation product (or FDP), a small protein fragment present in the blood after a blood clot is degraded by fibrinolysis. It is so named because it contains two crosslinked D fragments of the fibrin protein. The D-dimer antigen is a unique marker of fibrin degradation that is formed by the sequential action of 3 enzymes: thrombin, factor XIIIa, and plasmin. Its concentration may be determined by a blood test to help identify thrombosis. Since its introduction in the 1990s, it has become an important test performed in patients suspected of thrombotic disorders. While a negative result practically rules out thrombosis, a positive result can indicate thrombosis but does not rule out other potential causes. Its main use, therefore, is to exclude thromboembolic disease where the probability is low. In addition, it is used in the identification of the blood disorder disseminated intravascular coagulation.
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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.

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Online datasheet: <https://stage.aaabiotech.com/human-tissue-native-protein/d-dimer/59062>