

DATASHEET

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

D-Dimer (Detection Ab)

Catalogue No.:abx019237

D-dimer is a protein formed by two D fragments of the fibrin protein joined by a cross-link. D-dimer is one of several fibrin degradation product (FDP) formed by the degradation of a blood clot by fibrinolysis. It is used in the diagnosis of the blood disorder disseminated intravascular coagulation and in the diagnosis of thrombosis.

D-dimer (Detection Ab) is a detection antibody for use in WB, LF and ELISA assays. Use abx019235 or abx019236 as a capture antibody.

Target:	D-Dimer
Reactivity:	Human
Tested Applications:	ELISA, WB, LF
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Purity:	> 95% by HPLC & SDS-PAGE.
Purification:	Protein A or G purified.
Isotype:	IgG_{2b}
Conjugation:	Unconjugated
Storage:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
Buffer:	0.01 M PBS (pH 7.4) without preservative.
Note:	This product is for research use only.