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## **D-Dimer (Capture Ab)**

Catalogue No.: abx019235

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 (Capture Ab) is a capture antibody for use in WB, LF and ELISA assays. Use abx019237 as a detection antibody.

<b>Target:</b>	D-Dimer
<b>Reactivity:</b>	Human
<b>Tested Applications:</b>	ELISA, WB, LF
<b>Recommended dilutions:</b>	Optimal dilutions/concentrations should be determined by the end user.
<b>Purity:</b>	> 95% by HPLC & SDS-PAGE.
<b>Purification:</b>	Protein A or G purified.
<b>Isotype:</b>	IgG <sub>1</sub>
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
<b>Buffer:</b>	0.01 M PBS (pH 7.4) without preservative.
<b>Note:</b>	This product is for research use only.