

D-Dimer antibody [DD3]

Cat. No. GTX10053

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ELISA, Immunoassay, Lateral Flow
Reactivity	Mouse

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ELISA	Assay dependent
Immunoassay	Assay dependent
Lateral Flow	Assay dependent

Note : Immunoassays for the quantitative determination of D-dimer and high molecular weight fibrin degradation products.

Capture : GTX10053, Detection : GTX05175

Please notice that the detected antibody needs to be conjugated to Gold to function as the detection antibody when paired with the capture antibody.

Please contact us for custom Gold-conjugated antibody.

Not tested in other applications.

Product Note This antibody recognize D-dimer and high molecular weight fibrin degradation products. It does not cross-react with fibrinogen.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	High molecular weight fibrin degradation products or synthetic peptides covering the cross-linked region of D-dimer gamma-chain.
Purification	Protein A purified



For full product information, images and publications, please visit our [website](#).

Conjugation	Unconjugated
Note	<p>For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.</p> <p>Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.</p>



For full product information, images and publications, please visit our [website](#).