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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-D-Dimer [2E7] Standard Size Ab04003-1.1

Isotype and Format: Mouse IgG1, Kappa

Clone Number: 2E7

Alternative Name(s) of Target: XDP; Fragment D-dimer; Fibrin degradation fragment; Fibrin degradation product; Fibrin

UniProt Accession Number of Target Protein: P02671

Published Application(s): ELISA

Published Species Reactivity: Human

Immunogen: The original antibody was generated by immunizing BALB/c mice with human D-dimer as an immunogen.

Specificity: This antibody binds fragment D chains of fibrinogen (Fragment D), also called D-dimer. D-dimer is a protein fragment (small piece) that's made when a blood clot dissolves in your body. At D-dimer test is done to determine if a person has any blood clotting disorder.

Application Notes: The initial binding characterization of this antibody to human D-dimer fragment was done using ELISA. DD-3A8 and DD-2E7 bind different epitope of the human D-dimer fragment and can be used as antibody pair for detection of blood coagulation, where DD-3A8 acts as a capture antibody and DD-2E7 is used as detection antibody. The sensitivity of the double sandwich ELISA was reported to be 0.25 µg/ml (CN111057149).

Antibody First Published in: [PMID:](#)

Note on publication:

Product Form

Size: 100 µg Purified antibody.

Purification: Protein A affinity purified

Supplied In: PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.