

Anti-D-Dimer [3B6] Bulk size

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Description: Recombinant monoclonal antibody to D-Dimer. Manufactured using AbAb's Recombinant Platform with variable regions (i.e. specificity) from the hybridoma 3B6.

Isotype and Format: Mouse IgG3, kappa

Clone Number: 3B6

UniProt Accession Number of Target Protein:

Published Application(s): LFA (Colloidal Gold); ELISA; Latex and RBC Agglutination

Published Species Reactivity: Human

Immunogen: Human cross-linked D-Dimer.

Specificity: Recognises epitopes that reside between amino acids 86 and 302 in the gamma-chain of fragment D chains of fibrinogen (Fragment D) and other cross-linked fibrin degradation products containing D-Dimer, but no reactivity with Fragment D or E, fibrinogen or fibrinogen degradation products.

Antibody First Published in:

Bundesen P.G and Rylatt D. B. Patent US 4758524 A **Note on publication:** Murine monoclonal antibody 3B6 (also DD-3B6/22) was disclosed in patent (US4758524 A). The antibody is specific for D-Dimer and represents the first clot-specific antibody.

Product Form

This is a Bulk size product. Purified antibody in bulk size.

Purification: Protein A affinity purified

Supplied in: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C.

Concentration: See vial label

Product Code: Ab00131-5.0-BT

Mouse IgG3

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