

Monoclonal Anti-human D-dimer Antibody

Specification Sheet

Catalog Number	Unit Size
TMD015-0.2MG	0.2mg
TMD015-1MG	1mg

Description: Monoclonal Anti-human D-dimer antibody. This item (TMD015) can be paired with TMD012 for ELISA.

Specificity: This antibody reacts specifically with human D-Dimer (100%), does not react with human fibrinogen.

Host Animal: Balb/c mouse.

Isotype: IgG1, kappa light chain.

Source: Mouse ascites.

Immunogen: Human D-Dimer.

Format: Purified, liquid.

Purification: Protein G chromatography.

Concentration: 5.17 mg/ml.

Affinity Constant: Not determined.

Buffer: 10 mM PBS, 0.05% NaN₃, pH 7.2.

Pairing Assays: Pair with TMD012 for human D-Dimer detection.

Purity: >95% by HPLC and SDS-PAGE.

Application: For human D-Dimer quantitative assays by EIA or CLIA and Lateral Flow.

Storage: 2-8°C for 1 year. Long-term store at -20°C.

For Research Use only