

CERTIFICATE OF ANALYSIS

Product Information

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| Product Name | D-dimer Antibody (16D25), mAb, Mouse |
| Cat. No. | V01404 |
| Lot No. | P1808005 |
| Quantity | Specified on product label |
| Presentation | Supplied in PBS (pH 7.4), containing 0.03% Proclin 300. |
| Storage | The antibody can be stored for up to three months at 2-8°C or for up to three years at -20°C or below. Avoid repeated freezing and thawing cycles. |

Quality Control

| Test Items | Specifications | Results |
|---------------|---|-----------|
| Reactivity | ELISA titer $\geq 1:20,000$ Specific to D-dimer | Passed |
| Concentration | Tested by A280nm with the extinction coefficient 1.43 | Passed |
| Purification | Protein A/G affinity column | Qualified |
| Purity | $\geq 95\%$ by HPLC | Qualified |

Caution

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by:  Date: 08/29/2018
Antibody Production Director