

**Monoclonal Anti-human D-dimer
Specification Sheet**

Catalog #:	MD015
Lot #:	1470
Description:	Mab to human D-dimer
Specificity:	human D-dimer 100% Human fibrinogen 0.0%
Clone:	4H10B11
Host Animal:	Hybridization of P3x63-Ag 9.653 myeloma cells with spleen cells from Balb/c mouse
Isotype:	IgG1
Source:	Mouse ascites
Immunogen:	Human D-dimer
Format:	Purified, liquid
Purification:	DEAE chromatography
Concentration:	5.69 mg/ml (OD280 nm, E ^{0.1%} = 1.40)
Affinity Constant:	Not determined
Buffer:	0.015 M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN ₃ pH7.2
Pairing Assays:	Pair with MD012 and MD014
Purity:	>95% by HPLC and SDS-PAGE
Application:	For human D-dimer quantitative assays by EIA
Storage:	2-8° C for 1 year. Long-term store at -20° C

For research use only