

Monoclonal Anti-human D-dimer

Specification Sheet

Catalog #:	MD013
Lot #:	1383
Description:	Mab to human D-dimer
Specificity:	human D-dimer 100% Human fibrinogen 5.0%
Clone:	4G10B8
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:	8.56 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 MD011 and 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