

Monoclonal Anti-human Fibronectin

Specification Sheet

Catalog #:	MF023
Lot #:	1475
Description:	Monoclonal antibody to human fibronectin
Specificity:	This antibody is specific to human fibronectin
Clone:	4H1F3
Host Animal:	Hybridization of P3x63-Ag 9.653 myeloma cells with spleen cells from Balb/c mouse
Isotype:	IgG1
Source:	Mouse ascites
Immunogen:	Human fibronectin
Format:	Purified, liquid
Purification:	DEAE chromatography
Concentration:	1.0 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:	Pairs with MF021 and MF022
Purity:	>95% by HPLC and SDS-PAGE
Application:	For human fibronectin quantitative assays by EIA
Storage:	2-8° C for 2 year. Long-term store at -20° C

For research use only