

Monoclonal Anti-Human Fibronectin

Specification Sheet

Catalog #:	MF031
Lot #:	D3245
Description:	Anti-Human Fibronectin Monoclonal Antibody
Specificity:	This antibody is specific to human fibronectin
Clone:	2H3C11
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:	3.31 mg/mL (OD280 nm, $E^{0.1\%} = 1.40$)
Affinity Constant:	Not determined
Buffer:	0.015M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN ₃ , pH=7.2
Pairing Assays:	Pairs with MF032 and MF033
Purity:	>95% by HPLC and SDS-PAGE
Application:	Human fibronectin quantitative assays by EIA
Storage:	2-8° C for 1 year. Store at -20° C for long term.

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