

Monoclonal Anti-Prostate Acid Phosphatase (PAP)

Specification Sheet

Catalog #:	MP082
Description:	Monoclonal Antibody to PAP
Specificity:	This antibody reacts with PAP
Clone:	2F122C3
Host Animal:	Hybridization of P3x63-Ag 9.653 myeloma cells with spleen cells from Balb/c mouse
Isotype:	IgG1, kappa light chain
Source:	Mouse ascites
Immunogen:	PAP
Format:	Purified, liquid
Purification:	DEAE chromatography
Affinity Constant:	Not determined
Buffer:	0.015M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN ₃ , pH=7.2
Purity:	>95% by HPLC and SDS-PAGE
Concentration:	4.36 mg/ml, Lot 1638
Pairing Assays:	Pairs with MP081
Application:	PAP quantitative assays by EIA
Storage:	2-8° C for 1 year. Store at -20° C for long term.

For research use only