

Monoclonal Anti-CA72-4

Specification Sheet

Catalog #:	MC121
Description:	Monoclonal Antibody to CA72-4
Specificity:	This antibody reacts with CA72-4
Clone:	1G112B9
Host Animal:	Hybridization of P3x63-Ag 9.653 myeloma cells with spleen cells from Balb/c mouse
Isotype:	lgG1
Source:	Mouse ascites
Immunogen:	CA72-4
Format:	Purified, liquid
Purification:	DEAE chromatography
Affinity Constant:	Not determined
Buffer:	0.015M potassium phosphate buffer, 0.85% NaCl, 0.05% $\text{NaN}_{3,}\ \text{pH=7.2}$
Purity:	>95% by HPLC and SDS-PAGE
Concentration:	5.85 mg/ml, Lot 1505
Pairing Assays:	Pairs with MC122, MC123 and MC124
Application:	CA72-4 quantitative assays by EIA
Storage:	2-8° C for 1 year. Store at -20 ⁰ C for long term.

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