

## Monoclonal Anti-CA72-4

### Specification Sheet

<b>Catalog #:</b>	MC122
<b>Description:</b>	Monoclonal Antibody to CA72-4
<b>Specificity:</b>	This antibody reacts with CA72-4
<b>Clone:</b>	3A111F10
<b>Host Animal:</b>	Hybridization of P3x63-Ag 9.653 myeloma cells with spleen cells from Balb/c mouse
<b>Isotype:</b>	IgG1
<b>Source:</b>	Mouse ascites
<b>Immunogen:</b>	CA72-4
<b>Format:</b>	Purified, liquid
<b>Purification:</b>	DEAE chromatography
<b>Affinity Constant:</b>	Not determined
<b>Buffer:</b>	0.015M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN <sub>3</sub> , pH=7.2
<b>Purity:</b>	>95% by HPLC and SDS-PAGE
<b>Concentration:</b>	4.72 mg/ml, Lot 1504
<b>Pairing Assays:</b>	Pairs with MC121
<b>Application:</b>	CA72-4 quantitative assays by EIA
<b>Storage:</b>	2-8° C for 1 year. Store at -20° C for long term.

**For research use only**