



SPECIFICATION SHEET

Product Name:	McAb to Human CA72-4	Catalog #:	L1C01101				
Description:	Monoclonal Antibody to Human CA72-4						
Specificity:	The CA72-4 is a tumor associated antigen with a molecular weight of >1000Kd. MCF-7 carcinoma cells.						
Clone:	B72.3						
Host Animal:	Mouse. Hybridization of P3-X63-Ag8.653 myeloma cells with spleen cells from Balb/c mice.						
Isotype:	IgG ₁ .						
Source:	Mouse Ascites						
Immunogen:	BALB/C mice were injected with membrane enriched fraction of a human breast carcinoma liver metastasis.						
Format:	Purified, Liquid						
Purification:	Ion exchange chromatography.						
Concentration&Lot:	3.8 mg/ml	Lot :	L190402				
Buffer:	0.01M PBS, 0.15M NaCl, pH 7.4						
Preservative:	None						
Applications:	Suitable for use in ELISA and Western blot. Each laboratory should determine an optimum working titer for use in its particular application. Recommended antibody pair for immunoassay: <table><tr><td><u>Capture</u></td><td><u>Detection</u></td></tr><tr><td>L1C01101</td><td>L1C01102</td></tr></table>			<u>Capture</u>	<u>Detection</u>	L1C01101	L1C01102
<u>Capture</u>	<u>Detection</u>						
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Storage&Shelf life:	Store at -20 °C for 3 years. Avoid multiple freeze/thaw cycles.						

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