



## SPECIFICATION SHEET

<b>Product Name:</b>	McAb to MCM5	<b>Catalog #:</b>	L1C03301				
<b>Description:</b>	McAb to Human MCM5 (Human Minichromosome Maintenance Deficient 5) Monoclonal Antibody						
<b>Specificity:</b>	Human Minichromosome Maintenance Deficient 5. No cross-reactivity with Human Albumin, Other cytokines.						
<b>Clone:</b>	MC001						
<b>Host Animal:</b>	Mouse. Hybridization of P3X63-Ag8.653 myeloma cells with spleen cells from Balb/c mice.						
<b>Isotype:</b>	IgG <sub>1</sub>						
<b>Source:</b>	Ascites						
<b>Immunogen:</b>	Purified MCM5 from Cord Blood						
<b>Format:</b>	Purified, Liquid						
<b>Purification:</b>	DEAE-chromatography						
<b>Concentration&amp;Lot:</b>	3.5mg/ml	<b>Lot #:</b>	L190701				
<b>Buffer:</b>	0.01M PB, 0.15M NaCl, pH 7.4.						
<b>Preservative:</b>	None						
<b>Applications:</b>	Determination of MCM5. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded. Recommended antibody pair for immunoassay: <table><tr><td><u>Capture</u></td><td><u>Detection</u></td></tr><tr><td>L1C03301</td><td>L1C03302</td></tr></table>			<u>Capture</u>	<u>Detection</u>	L1C03301	L1C03302
<u>Capture</u>	<u>Detection</u>						
L1C03301	L1C03302						
<b>Storage&amp;Shelf life:</b>	Store at -20°C for 3 years. Avoid multiple freeze/thaw cycles.						