

## SPECIFICATION SHEET

<b>Product Name:</b>	McAb to Cancer Antigen CA125	<b>Catalog #:</b>	L1C01202				
<b>Description:</b>	Monoclonal Antibody to Cancer Antigen CA125 (CA125), Ovarian Cancer						
<b>Specificity:</b>	Recognizes an epitope on the CA125 containing mucin. The antibody does recognize the M11-like epitope (Group B1), And pairs well with the OC-125 specific monoclonal antibodies when used in a sandwich assay.						
<b>Clone:</b>	CA002						
<b>Host Animal:</b>	Mouse						
<b>Isotype:</b>	IgG <sub>1</sub>						
<b>Source:</b>	Ascites						
<b>Immunogen:</b>	Natural Human CA125 Antigen						
<b>Format:</b>	Purified, Liquid						
<b>Purification:</b>	Protein A chromatography						
<b>Concentration&amp;Lot:</b>	4mg/ml	<b>Lot :</b>	L180401				
<b>Buffer:</b>	0.15M NaCl, 10mM Tris,PH7.5						
<b>Preservative:</b>	0.05%NaN <sub>3</sub>						
<b>Applications:</b>	Suitable for use in ELISA and Western blot. 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 pair for immunoassay: <table><tr><td><u>Capture</u></td><td><u>Detection</u></td></tr><tr><td>L1C01201</td><td>L1C01202</td></tr></table>			<u>Capture</u>	<u>Detection</u>	L1C01201	L1C01202
<u>Capture</u>	<u>Detection</u>						
L1C01201	L1C01202						
<b>Storage&amp;Shelf life:</b>	Store at -20°C for 3 years. Avoid multiple freeze/thaw cycles.						

FOR RESEARCH USE ONLY.