

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.			
Catalog #:	M86924M		Lot #:	4A02121
Description:	MAb to CA125, Group B Monoclonal Antibody to Cancer Antigen 125 (CA125) Ovarian Cancer, Group B			
Specificity:	Specific to Cancer Antigen CA125, Group B.			
Host Animal:	Mouse		Isotype:	IgG_1
Source:	Ascites			
Immunogen:	CA125 antigen purified from human ovarian carcinoma (MW >1 million Da).			
Format:	Purified, Liquid			
Purification:	> 90% pure (SDS-PAGE). Ion Exchange Chromatography			
Concentration:	2.5 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)			
Buffer:	10 mM Tris, 0.15 M Sodium Chloride, pH 7.5.			
Preservative:	0.05% Sodium Azide			
Applications:	Suitable for use in ELISA, Western Blot and IHC (paraffin embedded tissue). 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 sandwich immunoassay: 			
Storage:	Store at 2–8°C.			
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.			

Brance Gele

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY