

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.				
Catalog #:	M01343M			Lot #:	5H24019
Description:	MAb to PIVKA-II Monoclonal Antibody to Protein Induced by Vitamin K Absence II (PIVKA-II)				
Specificity:	Human PIVKA-II				
	Crossreactivity:	Tested in an El Prothrombin Thrombin	LISA using the paire < 0.001% < 0.001%	d antibodies listed under ap	plications.
Host Animal:	Mouse			Isotype:	IgG1
Source:	Ascites				
Immunogen:	Proprietary synthetic immunogen.				
Format:	Purified, Liquid				
Purification:	\geq 95% pure (HPLC as IgG purity). Protein G Chromatography				
Concentration:	5.0 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)				
Buffer:	Phosphate Buffered Saline, pH 7.2				
Preservative:	0.09% Sodium Azide				
Applications:	Suitable for use in ELISA. 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:Detection M01344MM01343MM01343M				
Storage:	Store at -20°C. Aliquot and store to avoid repeated freeze/thaw cycles.				
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.				

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28AUG2019

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY