

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #:	M01348M	Lot #:	9A02622						
Description:	MAb to CRP Canine Monoclonal Antibody to C-Reactive Protein (CRP), Canine								
Specificity:	Recognizes Canine C-Reactive Protein (CRP).								
Host Animal:	Mouse	Isotype:	IgG ₁						
Source:	Cell Culture								
Immunogen:	Whole molecule Canine C-Reactive Protein.								
Format:	Purified, Liquid								
Purification:	> 90% pure. Protein A Chromatography								
Concentration:	6.2 mg/mL (OD280nm, E ^{0.1%} = 1.4)								
Buffer:	Phosphate Buffered Saline, pH 7.4								
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 pairs for sandwich immunoassay: <table><tbody><tr><td><u>Capture</u></td><td><u>Detection</u></td><td><u>Antigen for Calibrator (Canine)</u></td></tr><tr><td>M01348M</td><td>M01345M</td><td>R01772</td></tr></tbody></table>			<u>Capture</u>	<u>Detection</u>	<u>Antigen for Calibrator (Canine)</u>	M01348M	M01345M	R01772
<u>Capture</u>	<u>Detection</u>	<u>Antigen for Calibrator (Canine)</u>							
M01348M	M01345M	R01772							
Storage:	Store at 2-8°C.								
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.								

Quality Signature:



13 February 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY