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CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before o	pening to ensure com	plete recovery	of vial contents.

Catalog #: M01345M **Lot #:** 6D11821

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: Ascites

Immunogen: Whole molecule Canine C-Reactive Protein.

Format: Purified, Liquid

Purification: > 90% pure. Protein A Chromatography

Concentration: 5.7 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:

<u>Capture</u> <u>Detection</u> <u>Antigen for Calibrator (Canine)</u>

M01347M M01345M R01772 M01348M M01345M R01772

Storage: Store at 2-8°C.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Brancagele

Quality Signature:

28 APR 2021