



Meridian

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Innovative Solutions. Trusted Partner.®

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CERTIFICATE OF ANALYSIS

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

Catalog #: E30451M **Lot #:** 2L36215

Description: MAb to Aldosterone
Monoclonal Antibody to Aldosterone

Specificity: Cross-Reactivity: (At 1 μ M, in simple competitive ELISA, 250 ng of aldosterone-BSA coated per well.)

Aldosterone	100%
Androstenedione	<0.01%
Corticosterone	<0.01%
Deoxycorticosterone	<0.01%

Host Animal: Mouse **Isotype:** IgG₁, lambda

Source: Ascites

Immunogen: Aldosterone-3-CMO-BSA Conjugate

Format: Purified, Liquid

Purification: Protein A Chromatography

Concentration: 1 mg/mL (OD280nm)

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.

Storage: Upon receipt, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

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

Beverly L. Orr

07 December 2019

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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