



Meridian
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CERTIFICATE OF ANALYSIS

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

Catalog #: Z01253P **Lot #:** 1J27415

Description: MAb to IgA Fc
Monoclonal Antibody to Human Immunoglobulin A (IgA) Fc
Horseradish Peroxidase Conjugated

Specificity: Specific for human IgA Fc region.

Host Animal: Mouse **Isotype:** IgG_{2b}

Source: Cell Culture

Immunogen: IgA from human colostrum.

Format: HRP, Liquid

Purification: ≥ 90% pure. Protein A Chromatography

Concentration: 1.7 mg/mL (OD_{280nm}, E^{0.1%} = 1.4)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.05% Proclin 300

Applications: Detection of total IgA. Each laboratory should determine an optimum working titer for use in its particular application. Applications have not been tested but use in various assays should not necessarily be excluded.

Storage: Store at 2–8°C.

Warning: This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1–1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.

Signature

09 October 2015

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY