



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 #: H55404M **Lot #:** 1L34110

Description: MAb to DNA
Monoclonal Antibody to DNA (Single and Double Stranded)

Specificity: Specifically recognizes single or double stranded eucaryotic DNA.

Clone: 404

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

Immunogen: Calf Thymus DNA

Format: Purified, Liquid

Purification: Protein G Chromatography

Concentration: 1.0 mg/mL (OD280nm)

Buffer: PBS, pH 7.4

Preservative: 0.1% Sodium Azide

Applications: May be used in Immunoassays to detect and quantitate eucaryotic DNA. 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 to -70°C. Avoid multiple freeze/thaw cycles.

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

18 April 2016

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY