



Meridian

Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

5171 Wilfong Road
Memphis, TN 38134

USA

Telephone: 901-382-8716

Fax: 901-333-8223

Email: info@meridianlifescience.com

www.MeridianLifeScience.com

CERTIFICATE OF ANALYSIS

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

Catalog #: M01254M **Lot #:** 3G19115

Description: MAb to Human Alpha Fetoprotein
Monoclonal Antibody to Human Alpha Fetoprotein (AFP)

Specificity: Human AFP. Does not crossreact with Human Serum Albumin.

Clone: B491M

Isotype: IgG₁, kappa

Immunogen: Alpha Fetoprotein (AFP)

Format: Purified, Liquid

Purification: Ion Exchange Chromatography

Concentration: 6.66 mg/mL (OD280nm)

Affinity Constant: Not Determined

Buffer: PBS

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: Short term (up to 15 days) store at 2–8°C. Long term store at -20°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

25 Jan 2017

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY