



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 #: G55108M **Lot #:** 14C07516

Description: MAb to Valproic Acid
Monoclonal Antibody to Valproic Acid

Specificity: Recognizes valproic acid.

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: Valproic acid conjugated to KLH.

Format: Purified, Liquid

Purification: Protein G Chromatography

Concentration: 1.0 mg/mL (OD280nm)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: None

Applications: May be used in ELISA to detect and quantitate valproic acid. 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.

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

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY