



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 #: H01268M **Lot #:** 4B05512

Description: MAb to Human Hemoglobin
Monoclonal Antibody to Human Hemoglobin (A0, A2, S, Methemoglobin)

Specificity: Recognizes A₀, A₂, S and methemoglobin. Does not cross react with bovine, ovine, pig, pigeon, turkey, rabbit, or horse hemoglobin.

Host Animal: Mouse **Isotype:** IgG₁

Immunogen: Human Hemoglobin

Format: Purified, Liquid

Purification: Ion Exchange Chromatography

Concentration: 8.45 mg/mL (A280nm)

Buffer: Phosphate Buffered Saline

Preservative: 0.09% Sodium Azide

Applications: Suitable for use in ELISA and Lateral Flow assay. 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.

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

Leverly J. Orr

Signature

31 July 2017

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY