



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 #: M01299M **Lot #:** 11F16716

Description: MAb to ERBB-2, HER2/neu
Monoclonal Antibody to erythroblastic leukemia viral oncogene homolog 2 (ERBB-2, HER2/neu).

Specificity: Reacts with peptide ILDV2 (phosphorylated peptide).

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

Source: Ascites

Immunogen: Peptide coupled with APP.

Format: Purified, Liquid

Purification: > 95% pure (SDS-PAGE). Protein G Chromatography

Concentration: 5.9 mg/mL (OD280nm, E^{0.1%} = 1.4)

Buffer: PBS, pH 7.4

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: Store at 2-8°C.

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

Signature

27 June 2016

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY