



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 #: M01297M **Lot #:** 12F16715

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

Specificity: Reacts with peptide ILDV4 (phosphorylated peptide).

Host Animal: Mouse **Isotype:** IgM

Source: Ascites

Immunogen: Peptide coupled with APP.

Format: Purified, Liquid

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

Concentration: 4.4 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

13 June 2016

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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