

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

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Anti-HER-2 [3A3] Bulk Size, 1 mg, Ab03392-23.0-BT View online

Anti-HER-2 [3A3] Bulk Size Ab03392-23.0-BT

Isotype and Format: Rabbit IgG, Kappa

Clone Number: 3A3

Alternative Name(s) of Target: Receptor tyrosine-protein kinase erbB-2; Metastatic lymph node gene 19 protein; MLN 19; Proto-oncogene Neu; Proto-oncogene c-ErbB-2; Tyrosine kinase-type cell surface receptor HER2; p185erbB2; CD340; EP3

UniProt Accession Number of Target Protein: P04626

Published Application(s): WB, ELISA, IHC

Published Species Reactivity: Human

Immunogen: The original antibody was generated by immunizing rabbits with Her-2.

Specificity: The antibody is specific for Her-2.

Application Notes: The specificity of the original format of the antibody was confirmed by ELISA analysis (affinity constant = 1.09×10^{11} M^-1). The antibody specifically detected HER-2 protein in Western blot analysis. The antibody 3A3 and the commercial antibody EP3 were used to stain breast cancer tissue. Results showed the antibody specificity is comparable to the commercial antibody. Further, the sensitivity of the antibody 3A3 was higher than the commercial antibody. The antibody and the commercially available antibody EP3 were simultaneously detected on the normal tissue chip, indicating that the specificity of the antibody in normal tissue was equivalent to that of the commercially available antibody (CN113621069A). **Antibody First Published in:** PMID:

Note on publication:

Product Form

Size: 1 mg Purified antibody in bulk size. Purification: Protein A affinity purified Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommed this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.