



# SZABO SCANDIC

Part of Europa Biosite

## 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-EGFR [EGFR-8] Bulk Size Ab03826-10.0-BT

**Isotype and Format:** Human IgG1, Kappa

**Clone Number:** EGFR-8

**Alternative Name(s) of Target:** ERBB; ERBB1; HER1; PIG61; mENA; avian erythroblastic leukemia viral (v-erb-b) oncogene homolog; cell growth inhibiting protein 40; cell proliferation-inducing protein 61; proto-oncogene c-ErbB-1; receptor tyrosine-protein kinase erbB-1; epidermal growth factor receptor

**UniProt Accession Number of Target Protein:** P00533

**Published Application(s):** inhibition, WB, ELISA

**Published Species Reactivity:** Human

**Immunogen:** The original antibody was generated by immunizing BALB/c female mice with head and neck squamous carcinoma cell lines, such as CA922 (Japanese Collection of Research Bioresources (JCRB), Shinjuku, Japan) and HSC4 (JCRB, Shinjuku, Japan).

**Specificity:** The antibody is specific for EGFR.

**Application Notes:** The humanized version of the antibody exhibited strong specific binding to both human tumor cell lines and Vero cells by flow cytometry. Experiments showed the antibody is agonistic to EGFR (US20160017053A1).

**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 recommended 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.