



# 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-Mucin-17 [8-B7] Bulk Size Ab03905-3.3-BT

This antibody was created using our proprietary Fc Silent™ engineered Fc domain containing key point mutations that abrogate binding to Fc gamma receptors.

This is a reformatted mouse IgG2b Fc Silent™ antibody, based on the original mouse IgG1 format, created for improved compatibility with existing reagents, assays and techniques.

**Isotype and Format:** Mouse IgG2b, [Fc Silent™](#), Lambda

**Clone Number:** 8-B7

**Alternative Name(s) of Target:** MUC17; MUC-17; MUC3; MUC-3; Small intestinal mucin-3

**UniProt Accession Number of Target Protein:** Q685J3

**Published Application(s):** functional assay, FC

**Published Species Reactivity:** Human

**Immunogen:** The original antibody was generated by

**Specificity:** This antibody binds human mucin-17, which is a membrane-bound mucin that provides protection to gut epithelial cells from carcinogenic effects of chronic inflammation. It is also indicated that mucin-17 is highly expressed in gastric cancer specimens and is a compelling target for prognosis of gastric cancer.

**Application Notes:** This antibody was used in the generation of a bispecific antibody in combination with an anti-CD3 antibody. The bispecific construct designed(US20210130465).

**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.