



# 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-Breast epithelial mucin [Mc5] Standard Size Ab00345-2.3

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

**Isotype and Format:** Mouse IgG2a, [Fc Silent™](#), Kappa

**Clone Number:** Mc5

**Alternative Name(s) of Target:** BEM

**UniProt Accession Number of Target Protein:**

**Published Application(s):** ELISA

**Published Species Reactivity:** Human

**Immunogen:** Human breast epithelial mucin.

**Specificity:** Specifically binds BEM.

**Application Notes:** This antibody binds to human BEM, a gel-forming extracellular protein that is frequently overexpressed in human breast cancer.

**Antibody First Published in:** Christian et al. 1996 Cloning and expression of cDNAs encoding the variable domains of the anti-breast carcinoma antibody Mc5. Hybridoma 1996; 15(2):155-158 [PMID:8743296](#)

**Note on publication:** Describes how Mc5 has been used as a reagent in the diagnosis of breast cancer.

### Product Form

**Size:** 200 µg Purified antibody.

**Purification:** Protein A affinity purified

**Supplied In:** PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. 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.