



SZABO SCANDIC

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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

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Anti-Breast epithelial mucin [Mc5] Standard Size Ab00345-10.3

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

This chimeric human antibody was made using the variable domain sequences of the original mouse IgG2a format for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Human IgG1, 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.