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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-MUC1-C/ECD [8E1] Bulk Size Ab03832-10.3-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 human IgG1 Fc Silent Fc Silent™ antibody, based on the original human IgG1 format, created for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Human IgG1, Fc Silent™, Kappa

Clone Number: 8E1

Alternative Name(s) of Target: MUC1-C/extracellular domain; Mucin-1; MUC-1; Breast carcinoma-associated antigen DF3; Cancer antigen 15-3 (CA 15-3); Carcinoma-associated mucin; Episialin; H23AG; Krebs von den Lungen-6 (KL-6); PEMT; Peanut-reactive urinary mucin (PUM); Polymorphic epithelial mucin (PEM); Tumor-associated epithelial membrane antigen (EMA); Tumor-associated mucin

UniProt Accession Number of Target Protein: P15941

Published Application(s): WB, ELISA, FC

Published Species Reactivity: Human

Immunogen: The original antibody was generated by immunizing C57Bl/6 mice with a protein containing ECD of MUC1-C fused to the Fc portion of mouse immunoglobulin (MUC1-C/ECD-mFc).

Specificity: The antibody is specific for MUC1-C/ECD.

Application Notes: The specificity of the original format of the antibody was confirmed by ELISA analysis. This antibody was used for detection of MUC1-C/ECD expressed on ZR-75-1 breast carcinoma cell lines by flow cytometry. The antibody detected the recombinant chIL-2 by western blot analysis (US10059775B2).

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.