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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-Mucin-17 [AbAb-MUC17] Bulk Size Ab03906-10.3-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: AbAb-MUC17

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): FC, IHC

Published Species Reactivity: Human, Cynomolgus Monkey

Immunogen: The original antibody was generated by immunizing B6 mice with whole CHO cells transiently expressing huMUC17.

Specificity: This antibody specifically recognizes the membrane bound human and cynomolgus monkey 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 can be used for the detection of surface bound human MUC17 using flow cytometry. This antibody is recommended for staining formalin-fixed paraffin-embedded human and cynomolgus monkey tissues using immunohistochemistry (WO2021188851).

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.