



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

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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB10310 - Goat Anti-Muc5ac (mouse) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: 2210005L13Rik, gastric mucin, MGM, mucin 5, subtypes A and C, tracheobronchial/gastric, Muc5ac

Official Symbol: Muc5ac

Accession Number(s): NP_034974.1

Non-Human GeneID(s): 17833 (mouse)

Immunogen

Peptide with sequence HEHRSDVPHPQ-C, from the N Terminus of the protein sequence according to NP_034974.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:32000.

Western blot: Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as large as the calculated size of 299kDa according to NP_034974.1. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product.

IHC: This antibody stained cilia in mouse bronchi and it co-stained with lectin (membrane).

Species Reactivity

Tested:

Expected from sequence similarity: Mouse