



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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

MUC5B antibody [7F5A1]

Cat. No. GTX04248

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, IHC-P, FACS, ELISA
Reactivity	Human

Package
100 µg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:2000
IHC-P	1:200-1:1000
FACS	1:200-1:400
ELISA	1:10000

Not tested in other applications.

Calculated MW 596 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	0.05% sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant fragment of human MUC5B (AA: 26-166) expressed in E. Coli.
Purification	Purified IgG1
Conjugation	Unconjugated

Note

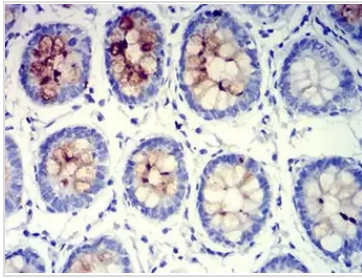
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



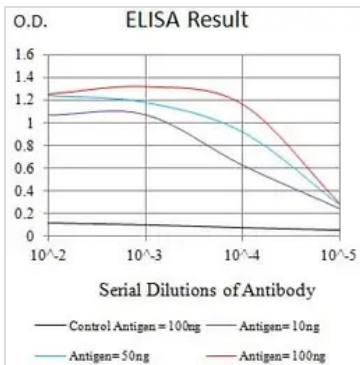
For full product information, images and publications, please visit our [website](#).

DATA IMAGES



GTX04248 IHC-P Image

IHC-P analysis of human rectum tissue using GTX04248 MUC5B antibody [7F5A1].



GTX04248 ELISA Image

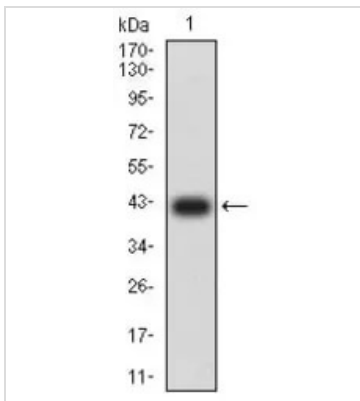
ELISA analysis of antigen using GTX04248 MUC5B antibody [7F5A1].

Black : Control antigen 100ng

Purple : Antigen 10ng

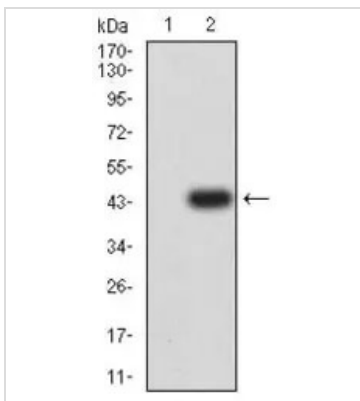
Blue : Antigen 50ng

Red : Antigen 100ng



GTX04248 WB Image

WB analysis of human MUC5B (AA: 26-166) recombinant protein using GTX04248 MUC5B antibody [7F5A1].



GTX04248 WB Image

WB analysis of MUC5B (AA: 26-166)-hlgGfc transfected HEK293 cell lysates using GTX04248 MUC5B antibody [7F5A1].

Lane 1 : HEK293

Lane 2 : MUC5B (AA: 26-166)-hlgGfc transfected HEK293



For full product information, images and publications, please visit our [website](#).