Product Datasheet

MUC5AC Antibody (MUC5AC/7066R) [Janelia Fluor® 635] NBP3-14003JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-14003JF635

Updated 12/12/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP3-14003JF635



NBP3-14003JF635

MUC5AC Antibody (MUC5AC/7066R) [Janelia Fluor® 635]

66R) [Janelia Fluor® 635]
0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
MUC5AC/7066R
0.05% Sodium Azide
IgG
Janelia Fluor 635
Protein A or G purified
50mM Sodium Borate
Rabbit
4586
MUC5AC
Human
Predicted to react in Monkey, Bovine, Feline and Mouse.
This monoclonal antibody recognizes the peptide core of gastric mucin M1 (recently identified as Mucin 5AC. Its epitope is located in the N-terminal cysteine rich part of the peptide core of MUC5AC. Its epitope is destroyed by betamercaptoethanol. This mucin is present in primary ovarian mucinous cancer but usually absent in colorectal adenocarcinoma, thus showing an expression pattern opposite to MUC2. Together with a panel of antibodies, Anti-MUC5AC may be useful for differential identification of primary mucinous ovarian tumors from colon adenocarcinoma metastatic to the ovary. MUC5AC antibodies may also be useful for identification of intestinal metaplasia as well as in the identification of pancreatic carcinoma and pre-cancerous changes vs. normal pancreas.
Recombinant full-length human MUC5AC protein (Uniprot: P98088)
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-14003JF635

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

