

Product Datasheet

MUC5AC antibody (orb388476)

Description

Mouse monoclonal antibody to MUC5AC

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

FC, IF, IHC-P

Applications
Immunogen

Recombinant human MUC5AC protein (MUC5AC/917); M1 mucin preparation from the fluid of an ovarian mucinous cyst belonging to an O Le(a-b) patient (45M1)

Target

MUC5AC

Preservatives

200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.

Concentration

Purified Ab with BSA and Azide at 200ug/ml

Storage

Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

Note

For research use only

Application notes

MUC5AC (Mucin 5AC / Gastric Mucin)

Isotype

Mouse / IgG1, kappa + Mouse / IgG1, kappa

Clonality

Monoclonal

MW

641kDa

Uniprot ID

[P98088](#)

Entrez

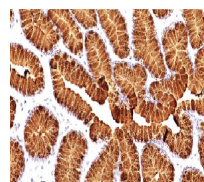
[4586](#)

Dilution Range

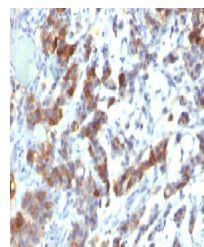
FACS: 0.5-1 µg/million cells, IF/ICC: 1-2 µg/ml, IHC-P: 1-2 µg/ml

Expiration Date

12 months from date of receipt.



Immunohistochemical staining of human St...



Immunohistochemical staining of human Ga...