

MUC5AC monoclonal antibody

Catalog: MB22244

Host: Mouse

Reactivity: Human

BackGround:

MUC5AC (Mucin 5AC, Oligomeric Mucus/Gel-Forming) is a Protein Coding gene. Diseases associated with MUC5AC include stomach cancer and pancreatic ductal carcinoma. Among its related pathways are O-linked glycosylation and Transport to the Golgi and subsequent modification. GO annotations related to this gene include extracellular matrix structural constituent. An important paralog of this gene is OTOG.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

585kDa

Swiss-Prot:

P98088

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

IHC:1/200 - 1/1000 FC:1/200 - 1/400

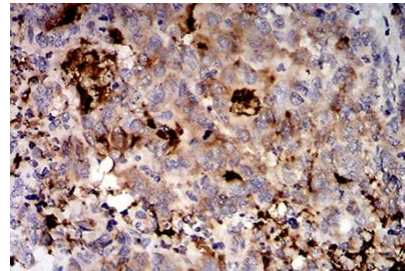
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

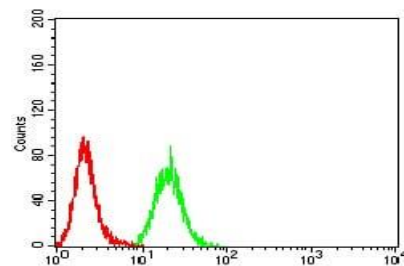
Isotype:

Mouse IgG2a

DATA:



Immunohistochemical analysis of paraffin-embedded human stomach cancer tissues using MUC5AC mouse mAb with DAB staining.



Flow cytometric analysis of HeLa cells using MUC5AC mouse mAb (green) and negative control (red).

Note:

For research use only, not for use in diagnostic procedure.

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