

MUC13 monoclonal antibody

Catalog: MB23459

Host: Mouse

Reactivity: Human, Mouse

BackGround:

Epithelial mucins, such as MUC13, are a family of secreted and cell surface glycoproteins expressed by ductal and glandular epithelial tissues (Williams et al., 2001 [PubMed 11278439]).

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

54.6kDa

Swiss-Prot:

Q9H3R2

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:

WB:1/500 - 1/2000 IHC:1/200 - 1/1000 FC:1/200 - 1/400

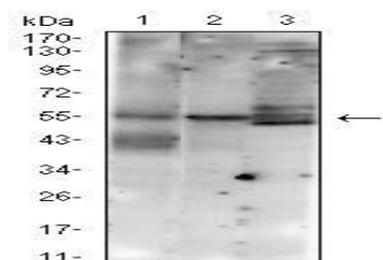
Storage&Stability:

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

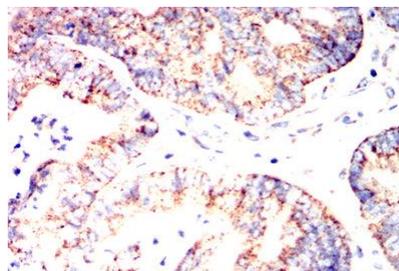
Isotype:

Mouse IgG1

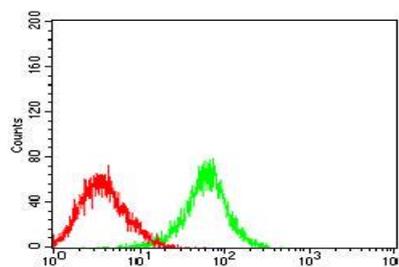
DATA:



Western blot analysis using MUC13 mouse mAb against HT-19 (1), SW620 (2), and NIH/3T3 (3) cell lysate.



Immunohistochemical analysis of paraffin-embedded human colon cancer tissues using MUC13 mouse mAb with DAB staining.



Flow cytometric analysis of LOVO cells using MUC13 mouse mAb (green) and negative control (red).

Note:

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

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