

CD317 monoclonal antibody

Catalog: MB23129

Host: Mouse

Reactivity: Human

BackGround:

Bone marrow stromal cells are involved in the growth and development of B-cells. The specific function of the protein encoded by the bone marrow stromal cell antigen 2 is undetermined; however, this protein may play a role in pre-B-cell growth and in rheumatoid arthritis.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

19.8kDa

Swiss-Prot:

Q10589

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 IF:1/100 - 1/500 FC:1/200 - 1/400

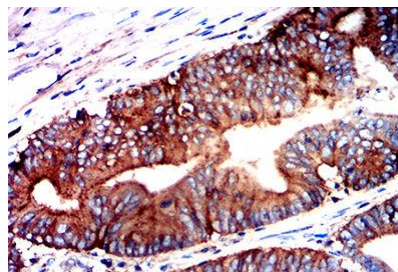
Storage&Stability:

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

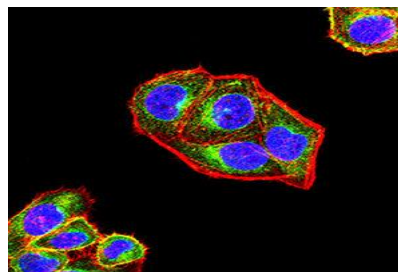
Isotype:

Mouse IgG2a

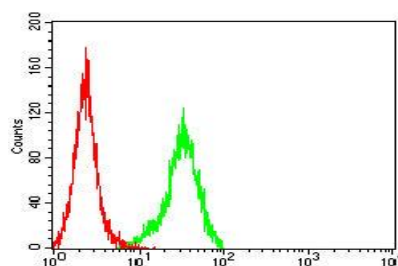
DATA:



Immunohistochemical analysis of paraffin-embedded human colon cancer tissues using CD317 mouse mAb with DAB staining.



Immunofluorescence analysis of HeLa cells using CD317 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of THP-1 cells using CD317 mouse mAb (green) and negative control (red).

Note:

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

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