

CD315 monoclonal antibody

Catalog: MB22774

Host: Mouse

Reactivity: Human

BackGround:

Inhibits the binding of prostaglandin F₂-alpha (PGF₂-alpha) to its specific FP receptor, by decreasing the receptor number rather than the affinity constant. Functional coupling with the prostaglandin F₂-alpha receptor seems to occur (By similarity).

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

98.6kDa

Swiss-Prot:

Q9P2B2

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

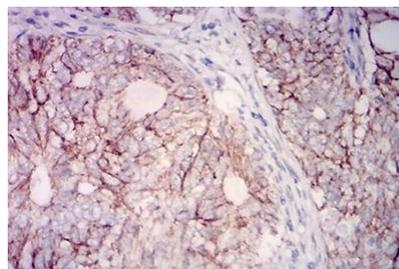
Storage&Stability:

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

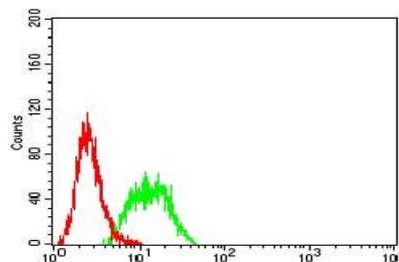
Isotype:

Mouse IgG2b

DATA:



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using CD315 mouse mAb with DAB staining.



Flow cytometric analysis of HL-60 cells using CD315 mouse mAb (green) and negative control (red).

Note:

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

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