

CD100 monoclonal antibody

Catalog: MB22430

Host: Mouse

Reactivity: Human

BackGround:

SEMA4D (Semaphorin 4D) is a Protein Coding gene. Diseases associated with SEMA4D include Hemorrhagic Fever With Renal Syndrome. Among its related pathways are Guidance Cues and Growth Cone Motility and Developmental Biology. GO annotations related to this gene include receptor binding and transmembrane signaling receptor activity. An important paralog of this gene is SEMA4B.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

96.2kDa

Swiss-Prot:

Q92854

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

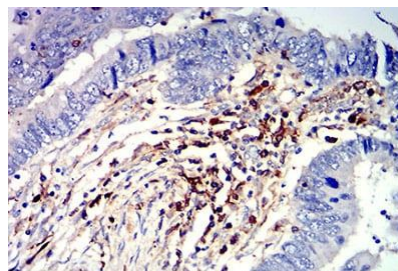
Storage&Stability:

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

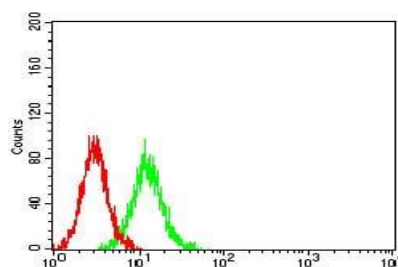
Isotype:

Mouse IgG1

DATA:



Immunohistochemical analysis of paraffin-embedded human rectum cancer tissues using CD100 mouse mAb with DAB staining.



Flow cytometric analysis of K562 cells using CD100 mouse mAb (green) and negative control (red).

Note:

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

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