

CD141 monoclonal antibody

Catalog: MB22644

Host: Mouse

Reactivity: Human

BackGround:

The protein encoded by this intronless gene is an endothelial-specific type I membrane receptor that binds thrombin. This binding results in the activation of protein C, which degrades clotting factors Va and VIIIa and reduces the amount of thrombin generated. Mutations in this gene are a cause of thromboembolic disease, also known as inherited thrombophilia.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

60.3kDa

Swiss-Prot:

P07204

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:

FC:1/200 - 1/400

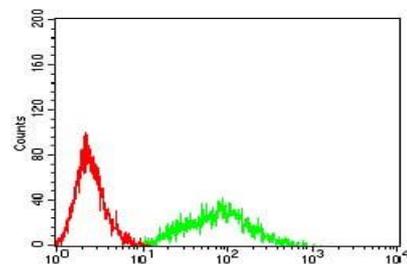
Storage&Stability:

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

Isotype:

Mouse IgG1

DATA:



Flow cytometric analysis of HL-60 cells using CD141 mouse mAb (green) and negative control (red).

Note:

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

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