

CD134 monoclonal antibody

Catalog: MB22473

Host: Mouse

Reactivity: Human

BackGround:

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor has been shown to activate NF-kappaB through its interaction with adaptor proteins TRAF2 and TRAF5. Knockout studies in mice suggested that this receptor promotes the expression of apoptosis inhibitors BCL2 and BCL2L1/BCL2-XL, and thus suppresses apoptosis. The knockout studies also suggested the roles of this receptor in CD4+ T cell response, as well as in T cell-dependent B cell proliferation and differentiation.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

29.3kDa

Swiss-Prot:

P43489

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

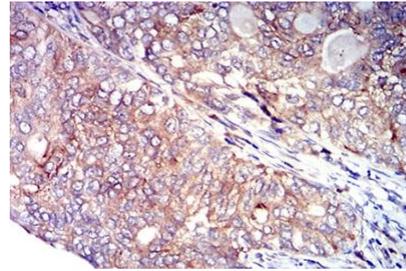
Storage&Stability:

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

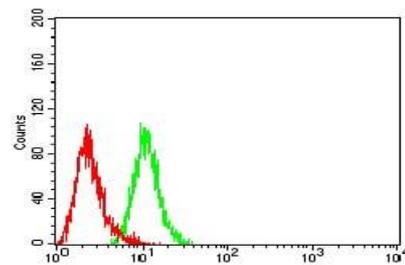
Isotype:

Mouse IgG1

DATA:



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using CD134 mouse mAb with DAB staining.



Flow cytometric analysis of HL-60 cells using CD134 mouse mAb (green) and negative control (red).

Note:

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

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