

TNFRSF18 monoclonal antibody

Catalog: MB22576

Host: Mouse

Reactivity: Human

BackGround:

This gene encodes a member of the TNF-receptor super-family. The encoded receptor has been shown to have increased expression upon T-cell activation, and it is thought to play a key role in dominant immunological self-tolerance maintained by CD25(+)CD4(+) regulatory T cells. Knockout studies in mice also suggest the role of this receptor is in the regulation of CD3-driven T-cell activation and programmed cell death. Three alternatively spliced transcript variants of this gene encoding distinct isoforms have been reported.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

26kDa

Swiss-Prot:

Q9Y5U5

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

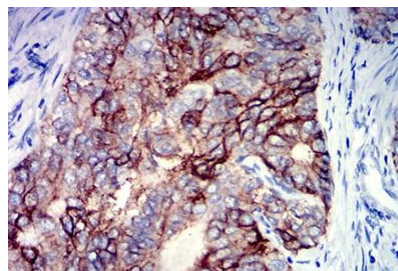
Storage&Stability:

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

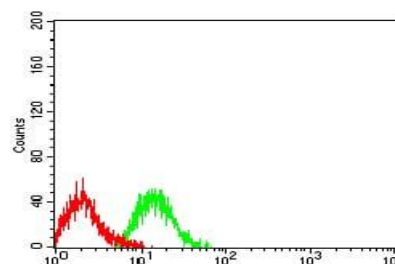
Isotype:

Mouse IgG1

DATA:



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using TNFRSF18 mouse mAb with DAB staining.



Flow cytometric analysis of Jurkat cells using TNFRSF18 mouse mAb (green) and negative control (red).

Note:

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

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