

IL22 monoclonal antibody

Catalog: MB23060

Host: Mouse

Reactivity: Human

BackGround:

This gene is a member of the IL10 family of cytokines that mediate cellular inflammatory responses. The encoded protein functions in antimicrobial defense at mucosal surfaces and in tissue repair. This protein also has pro-inflammatory properties and plays a role in the pathogenesis of several intestinal diseases. [provided by RefSeq, Jul 2018]

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

20kDa

Swiss-Prot:

Q9GZX6

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:

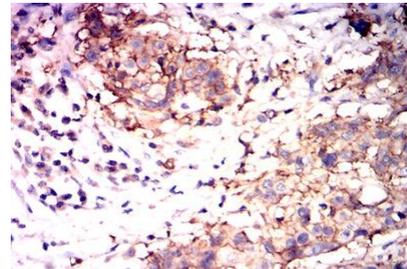
IHC:1/200 - 1/1000 IF:1/200 - 1/1000 FC:1/200 - 1/400

Storage&Stability:

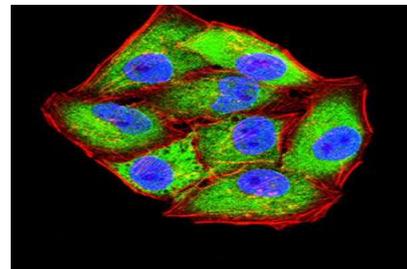
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

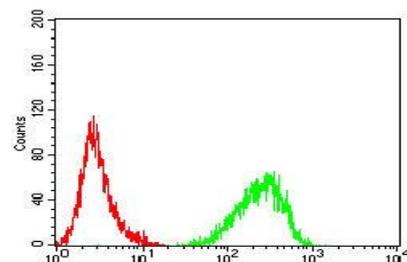
Mouse IgG2a

DATA:

Immunohistochemical analysis of paraffin-embedded human esophageal cancer tissues using IL22 mouse mAb with DAB staining.



Immunofluorescence analysis of HeLa cells using IL22 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of Jurkat cells using IL22 mouse mAb (green) and negative control (red).

Note:

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

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