

## CD80 monoclonal antibody

Catalog: MB22747

Host: Mouse

Reactivity: Human, Mouse, Rat, Rabbit

### BackGround:

The protein encoded by this gene is a membrane receptor that is activated by the binding of CD28 or CTLA-4. The activated protein induces T-cell proliferation and cytokine production. This protein can act as a receptor for adenovirus subgroup B and may play a role in lupus neuropathy. [provided by RefSeq, Aug 2011]

### Product:

Purified antibody in PBS with 0.05% sodium azide

### Molecular Weight:

33kDa

### Swiss-Prot:

P33681

### 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: 1/100 - 1/500 FC: 1/200 - 1/400

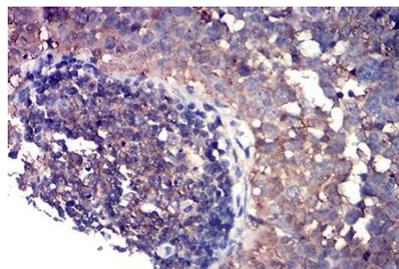
### Storage&Stability:

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

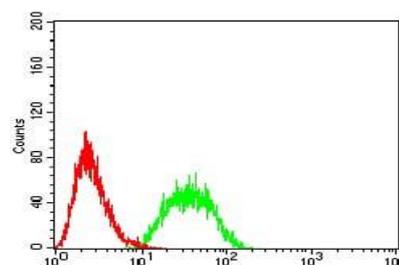
### Isotype:

Mouse IgG1

### DATA:



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using CD80 mouse mAb with DAB staining.



Flow cytometric analysis of HL-60 cells using CD80 mouse mAb (green) and negative control (red).

### Note:

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

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