

## CD353 monoclonal antibody

Catalog: MB22621

Host: Mouse

Reactivity: Human

### BackGround:

This gene encodes a member of the CD2 family of cell surface proteins involved in lymphocyte activation. These proteins are characterized by Ig domains. This protein is expressed in lymphoid tissues, and studies of a similar protein in mouse suggest that it may function during B cell lineage commitment. The gene is found in a region of chromosome 1 containing many CD2 genes.

### Product:

Purified antibody in PBS with 0.05% sodium azide

### Molecular Weight:

31.7kDa

### Swiss-Prot:

Q9P0V8

### 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

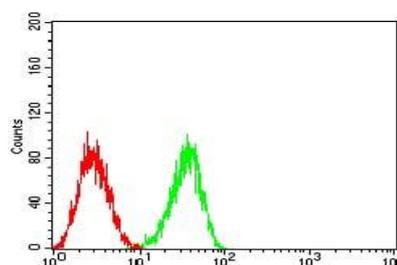
### Storage&Stability:

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

### Isotype:

Mouse IgG2b

### DATA:



Flow cytometric analysis of HL-60 cells using CD353 mouse mAb (green) and negative control (red).

### Note:

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

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