

CD7 monoclonal antibody

Catalog: MB21705

Host: Mouse

Reactivity: Human

BackGround:

This gene encodes a transmembrane protein which is a member of the immunoglobulin superfamily. This protein is found on thymocytes and mature T cells. It plays an essential role in T-cell interactions and also in T-cell/B-cell interaction during early lymphoid development.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

25.4kDa

Swiss-Prot:

P09564

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:

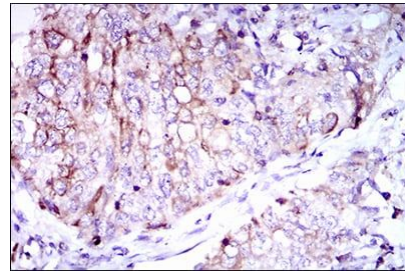
IHC: 1/200 - 1/1000 FC: 1/200 - 1/400

Storage&Stability:

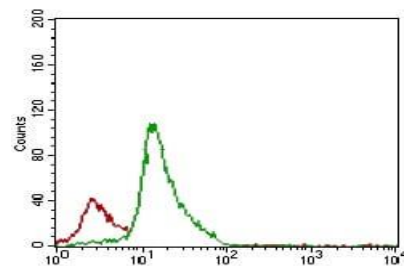
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

Mouse IgG1

DATA:

Immunohistochemical analysis of paraffin-embedded human lung cancer tissues using CD7 mouse mAb with DAB staining.



Flow cytometric analysis of Jurkat cells using CD7 mouse mAb (green) and negative control (red).

Note:

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

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