

T monoclonal antibody

Catalog: MB21677

Host: Mouse

Reactivity: Human

BackGround:

The protein encoded by this gene is an embryonic nuclear transcription factor that binds to a specific DNA element, the palindromic T-site. It binds through a region in its N-terminus, called the T-box, and effects transcription of genes required for mesoderm formation and differentiation. The protein is localized to notochord-derived cells.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

47.4kDa

Swiss-Prot:

O15178

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

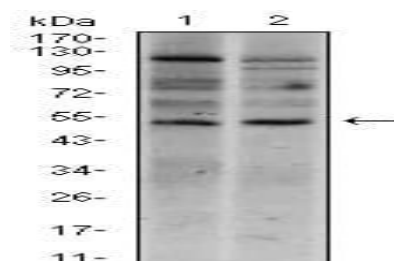
Storage&Stability:

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

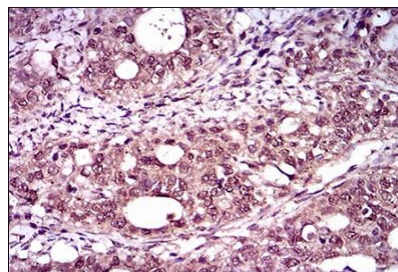
Isotype:

Mouse IgG1

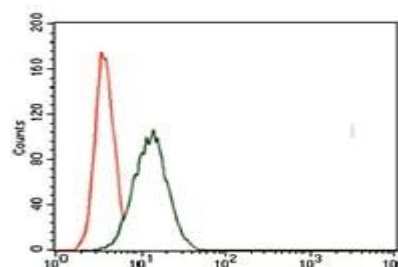
DATA:



Western blot analysis using T mouse mAb against Raji (1), and Jurkat (2) cell lysate.



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



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

Note:

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

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