

PRODUCT DATA SHEET

Bioworld Technology,Inc.

CD5 (10F9) monoclonal antibody

Catalog: MB3248 Host: Mouse Reactivity: Human, Rat, Mouse

BackGround:

May act as a receptor in regulating T-cell proliferation. CD5 interacts with CD72/LYB-2.

Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Molecular Weight:

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Swiss-Prot:

P06127

Purification&Purity:

Affinity Purified

Applications:

IHC: 1/50-1/100

Storage&Stability:

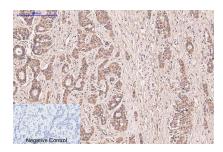
Store at $4 \,\mathrm{C}$ short term. Aliquot and store at $-20 \,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

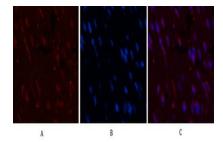
IgG1

DATA:

Immunohistochemistry analysis of paraffin-embedded Human livercancer tissue using CD5 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.



Immunohistochemical analysis of paraffin-embedded Human tonsils using CD5 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.



Immunohistochemistry analysis of paraffin-embedded mouse kidney tissue using CD5 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.

 $\label{eq:cds} Immunof luorescence\ analysis\ of\ CD5 \quad in\ mouse\ heart\ tissue\ using\ CD5$ antibody, and DAPI .

Note:

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

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