

Product Name: CD5 (10F9) Mouse Monoclonal Antibody
Catalog #: AMM00732

Summary

Production Name	CD5 (10F9) Mouse Monoclonal Antibody
Description	Mouse Monoclonal Antibody
Host	Mouse
Application	IHC-P
Reactivity	Human,Rat,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG1
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Immunogen

Gene Name	CD5
Alternative Names	CD5; LEU1; T-cell surface glycoprotein CD5; Lymphocyte antigen T1/Leu-1; CD antigen CD5
Gene ID	921
SwissProt ID	P06127.

Application

Dilution Ratio	IHC: 1:50-1:100
Molecular Weight	-

Background

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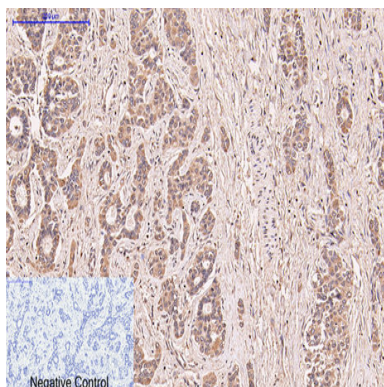


May act as a receptor in regulating T-cell proliferation. CD5 interacts with CD72/LYB-2.

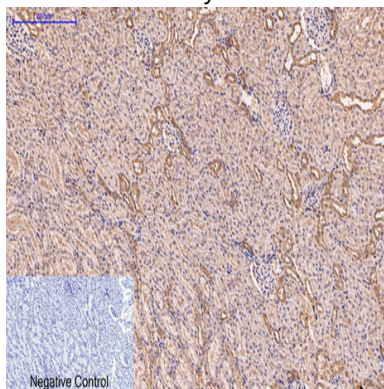
Research Area

Immunology

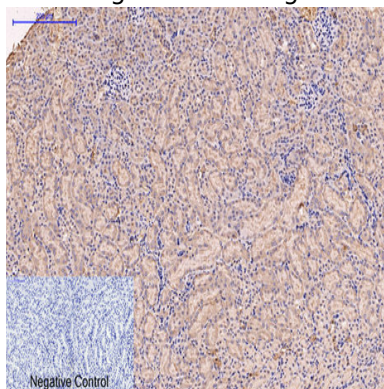
Image Data



Immunohistochemistry analysis of paraffin-embedded Human livercancer tissue using CD5 (10F9) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.



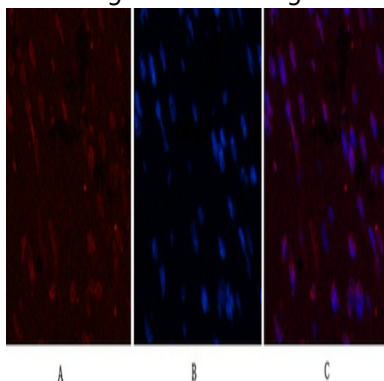
Immunohistochemical analysis of paraffin-embedded Human tonsils using CD5 (10F9) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.



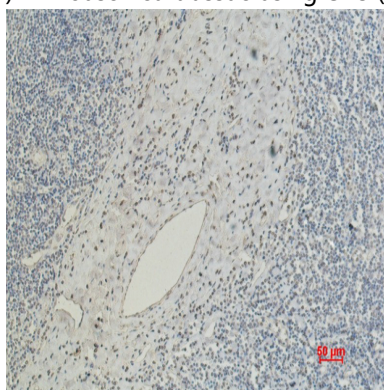
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Immunohistochemistry analysis of paraffin-embedded mouse kidney tissue using CD5 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.



Immunofluorescence analysis of CD5 (10F9) in mouse heart tissue using CD5 (10F9) antibody(10G8)(red),and DAPI (blue).



Immunohistochemistry analysis of paraffin-embedded Human Tonsil Carcinoma using CD5 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.