

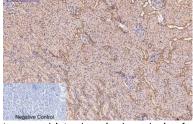
## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

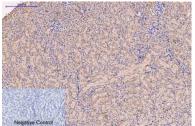
## CD5 (10F9) MOUSE MAB

Cat.#: N261292 Product Name: Anti-CD5 (10F9) Mouse Monoclonal Antibody Synonyms: CD5; LEU1; T-cell surface glycoprotein CD5; Lymphocyte antigen T1/Leu-1; CD antigen CD5 UNIPROT ID: P06127 Background: May act as a receptor in regulating T-cell proliferation. CD5 interacts with CD72/LYB-2. Immunogen: Synthetic peptide conjugated to KLH. Applications: IHC-P Recommended Dilutions: IHC: 1/50-1/100 Host Species: Mouse Clonality: Mouse Monoclonal Clone ID: 10F9-5E2-3D3 MW: -Isotype: IgG1 Purification: Affinity Purified Species Reactivity: Human, Rat, Mouse Conjugation: Unconjugated Modification: Unmodified Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide Research Areas: Immunology

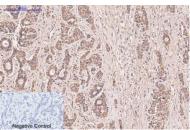
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



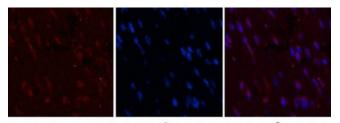
Immunohistochemical analysis of paraffin-embedded Human tonsils using CD5 (10F9) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.Negative control was used by secondary antibody only.



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.



Immunohistochemistry analysis of paraffin-embedded Human livercancer tissue using CD5 (10F9) antibody.Highpressure 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).