# **CD5 Monoclonal Antibody**

Catalog Number: E-AB-22099



*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

# **Description**

**Reactivity** Human, Mouse, Rat **Immunogen** Synthetic Peptide

Host Mouse Isotype IgG

Clone:6B1

**Purification** Protein A purification

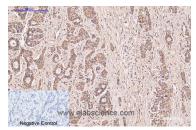
Conjugation Unconjugated

**Formulation** PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

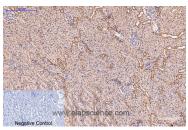
# **Applications** Recommended Dilution

IHC 1:100-1:300 IF 1:50-200

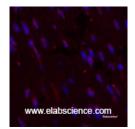
#### Data



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using CD5 Monoclonal Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded Rat kidney tissue using CD5 Monoclonal Antibody at dilution of 1:200.



Immunofluorescence analysis of Mouse heart tissue using CD5 Monoclonal Antibody at dilution of 1:200.

# **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

#### **Background**

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

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