

A Reliable Research Partner in Life Science and Medicine

# **Recombinant TCL1 Monoclonal Antibody**

catalog number: AN301671L

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

#### **Description**

Reactivity Human; Mouse

Immunogen Recombinant human TCL1 fragment

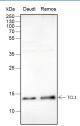
Host Rabbit Isotype lgG, κ A374 Clone

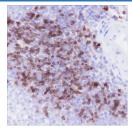
**Purification** Protein Apurified

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications	Recommended Dilution	
WB	1:500-1:1000	
IHC	1:200-1:1000	
IF	1:50	
FCM	1:50-1:100	
IP	1:50-1:100	

### Data

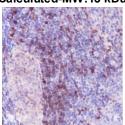


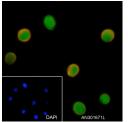


Western Blot with TCL1 Monoclonal Antibody at dilution of Immunohistochemistry of paraffin-embedded Human spleen 1:1000. Lane 1: Daudi, Lane 2: Ramos

using TCL1 Monoclonal Antibody at dilution of 1:1000.

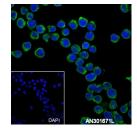
Observed-MW:13 kDa Calculated-MW:13 kDa

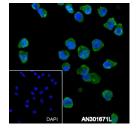




using TCL1 Monoclonal Antibody at dilution of 1:1000.

Immunohistochemistry of paraffin-embedded Human tonsil Immunofluorescent analysis of (4% Paraformaldehyde) fixed Jurkat cells using anti-TCL1 Monoclonal Antibody at dilution of 1:50.





## For Research Use Only

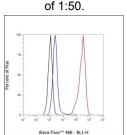
Toll-free: 1-888-852-8623 Fax: 1-832-243-6017 Tel: 1-832-243-6086 Web: www.elabscience.com Email: techsupport@elabscience.com

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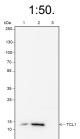
# Elabscience Bionovation Inc.

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Immunofluorescent analysis of (4% Paraformaldehyde) fixed Immunofluorescent analysis of (4% Paraformaldehyde) fixed Ramos cells using anti-TCL1 Monoclonal Antibody at dilution EL4 cells using anti-TCL1 Monoclonal Antibody at dilution of



Flow cytometric analysis of human TCL1 expression on Ramos cells. Cells were stained with purified anti-Human TCL1, then a Alexa Fluor 488-conjugated second step antibody. The histogram were derived from events with the forward and side light-scatter characteristics of intact cells.



Immunoprecipitation analysis using anti-TCL1 Monoclonal Antibody. Western blot was performed from the immunoprecipitate using TCL1 Monoclonal Antibody at a dilution of 1:100. Lane 1: 5% Input, Lane 2: TCL1 Monoclonal Antibody, Lane 3: Rabbit monoclonal IgG Isotype

Observed-MW:13 kDa Calculated-MW:13 kDa

## **Preparation & Storage**

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

### **Background**

Enhances the phosphorylation and activation of AKT1, AKT2 and AKT3. Promotes nuclear translocation of AKT1. Enhances cell proliferation, stabilizes mitochondrial membrane potential and promotes cell survival.

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