



## CD81 monoclonal antibody

Catalog: QS04010

Host: Rabbit

Quantity: 25 $\mu$ L/50 $\mu$ L /100 $\mu$ L/200 $\mu$ L

### Description

The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. Many research studies demonstrate a role for CD81 in lymphocyte signaling. CD81 is also a well-characterized receptor for Hepatitis C Virus and facilitates the entry of the virus into target cells.

### Product

50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

### Molecular Weight

Calculated MW: 26 kDa; Observed MW: 26 kDa

### Swiss-Prot

P60033

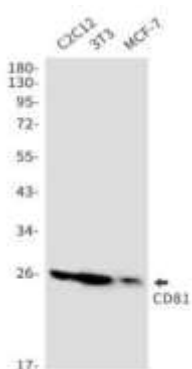
### Purification & Purity

Affinity Purified

### Applications

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

### DATA



Western blot analysis of CD81 in C2C12, 3T3, MCF-7 lysates using CD81 antibody.

### Storage & Stability

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.

### Note

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