# Anti-CD133 (6H10) Mouse antibody

Catalog Number: 168273



#### Product name

Anti-CD133 (6H10) Mouse antibody

# **Specificity**

Human

# **Antibody description**

CD133 (6H10) Mouse monoclonal antibody

# **Preparation**

Antigen: Purified recombinant human Prominin-1 protein fragments expressed in E.coli.

#### **Formulation**

Purified mouse monoclonal in PBS(pH 7.4) containing with 0.02% sodium azide 0.1mg/mlBSA and 50% glycerol.

## **Storage**

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

### **Clonality**

Monoclonal

# Ig Type

Mouse IgG2a

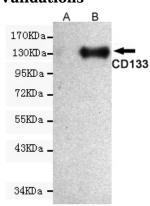
### **Applications**

**WB** 

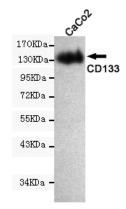
#### **Dilutions**

WB: 1/1000

#### **Validations**



Western blot detection of CD133 expression in CHO-k1 cells non-transfected (A) or transfected (B) with CD133 and using CD133 mouse mAb (1:1000 diluted). Predicted band size:97KDa. Observed band size:133KDa.



Western blot detection of CD133 in CaCo2 cell lysate using CD133 mouse mAb (1:1000 diluted). Predicted band size:97KDa. Observed band size:133KDa