# Anti-Ubc9/UBE21 (1D6) Mouse antibody

Catalog Number: 168351



#### **Product name**

Anti-Ubc9/UBE21 (1D6) Mouse antibody

# **Specificity**

Human, Monkey

### **Antibody description**

Ubc9/UBE21 (1D6) Mouse monoclonal antibody

## Preparation

Antigen: Purified recombinant fragment of human UBE2I expressed in E. Coli.

#### **Formulation**

Ascitic fluid containing 0.03% sodium azide.

# Storage

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

### **Clonality**

Monoclonal

## Ig Type

Mouse IgG1

## **Applications**

WB, IHC-P, ICC/IF, FC

#### **Dilutions**

WB: 1/500 - 1/2000

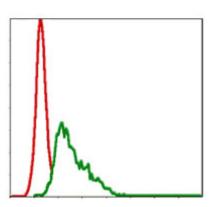
IHC: 1/200 - 1/1000

ICC: 1/200 - 1/1000

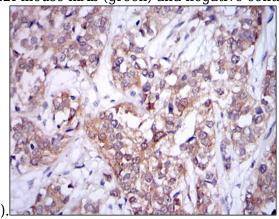
FC: 1/200 - 1/400

ELISA: 1/10000

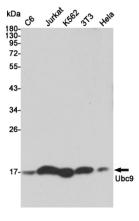
#### **Validations**



Flow cytometric analysis of HepG2 cells using UBE2I mouse mAb (green) and negative control



Immunohistochemical analysis of paraffinembedded bladder cancer tissues using UBE2I mouse mAb with DAB staining.

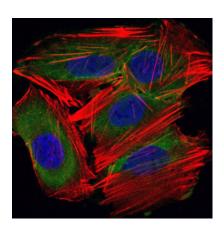


Western blot detection of Ubc9 in C6,Jurkat,K562,3T3 and Hela cell lysates using Ubc9 mouse mAb (1:2000 diluted).Predicted band size:18KDa.Observed band size:17KDa.

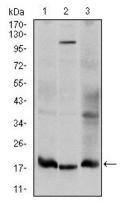
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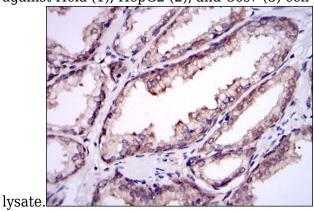




Immunofluorescence analysis of HepG2 cells using UBE2I mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Western blot analysis using UBE2I mouse mAb against Hela (1), HepG2 (2), and Cos7 (3) cell



Immunohistochemical analysis of paraffinembedded prostate tissues using UBE2I mouse mAb with DAB staining.