

# PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

# Cdc23/APC8 Rabbit monoclonal antibody

Catalog: BS40347 Host: Rabbit Reactivity: Human Mouse Rat

#### **BackGround:**

Anaphase-promoting complex subunit 8 (APC8, CDC23) is a component of the tetratricopeptide repeat (TPR) APC/C sub-complex that also includes APC3 (CDC27) and APC6 (CDC16). APC8 protein associates with APC3 and APC6 to facilitate recruitment of the APC/C coactivation subunits CDC20 and Cdh1/FZR1. Research studies suggest that APC8 protein is overexpressed in papillary thyroid cancer and acts as an important regulator of cell cycle progression and cell growth.

## **Product:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

### **Molecular Weight:**

64kDa

#### **Swiss-Prot:**

Q9UJX2

#### **Purification&Purity:**

Affinity-chromatography

#### **Applications:**

WB 1:500~1:2000 ICC/IF 1:50~1:100

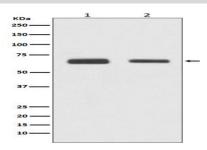
#### **Storage&Stability:**

Store at  $4\,\mathrm{C}$  short term. Aliquot and store at -20  $\mathrm{C}$  long term. Avoid freeze-thaw cycles.

# **Specificity:**

Cdc23/APC8 Antibody detects endogenous levels of total Cdc23/APC8

#### **DATA:**



Western blot analysis of Cdc23/APC8 expression in (1)HepG2 cell lysate; (2)Jurkat cell lysate.

#### Note:

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

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