# **CITED2 Rabbit pAb**

Catalog No.: A12831 1 Publications



### **Basic Information**

#### **Observed MW**

28kDa

#### **Calculated MW**

28kDa

#### Category

Primary antibody

### **Applications**

ELISA,WB

#### **Cross-Reactivity**

Human, Mouse, Rat

### **Background**

The protein encoded by this gene inhibits transactivation of HIF1A-induced genes by competing with binding of hypoxia-inducible factor 1-alpha to p300-CH1. Mutations in this gene are a cause of cardiac septal defects. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

## **Recommended Dilutions**

**WB** 

1:500 - 1:2000

### **Immunogen Information**

**Gene ID** 10370

Swiss Prot Q99967

\_

**Immunogen** 

Recombinant fusion protein containing a sequence corresponding to amino acids 1-275 of human CITED2 ( $NP_001161861.2$ ).

### **Synonyms**

ASD8; MRG1; VSD2; MRG-1; P35SRJ; CITED2

### **Contact**

2		400-999-6126
$\bowtie$	Τ	cn.market@abclonal.com.cn
•	Т	www.abclonal.com.cn

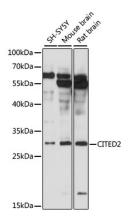
### **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of various lysates using CITED2 Rabbit pAb (A12831) at 1:3000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit  $\lg G \ (H+L) \ (AS014)$  at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021).

Exposure time: 10s.