

# **G0S2 Rabbit pAb**

CatalogNo: YT8086

## **Key Features**

**Host Species** 

Rabbit

Reactivity

· Human, Mouse, Rat

Applications
• IHC,WB

 $\mathsf{MW}$ 

11kD (Calculated)

IsotypeIgG

#### Recommended Dilution Ratios

WB 1:500-2000 IHC 1:50-200

## Storage

Storage\* -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

#### **Basic Information**

**Clonality** Polyclonal

# Immunogen Information

**Immunogen** Synthesized peptide derived from human C-ternal G0S2

**Specificity** This antibody detects endogenous levels of G0S2 at Human, Mouse,Rat

# | Target Information

**Gene name** G0S2

#### **Protein Name**

G0/G1 switch protein 2 (G0/G1 switch regulatory protein 2) (Putative lymphocyte G0/G1 switch gene)

Organism	Gene ID	UniProt ID
Human	<u>50486</u> ;	<u>P27469;</u>
Mouse	<u>14373</u> ;	<u>Q61585;</u>
Rat	289388;	<u>Q5M840</u> ;

Cellular Localization Mitochondrion.

Tissue specificity Widely expressed with highest levels in peripheral blood, skeletal muscle and heart,

followed by kidney and liver.

**Function** 

Promotes apoptosis by binding to BCL2, hence preventing the formation of protective BCL2-

BAX heterodimers.

## **| Validation Data**

### I Contact information

Orders: order.cn@immunoway.com support.cn@immunoway.com Support:

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Please scan the QR code to access additional product information: **G0S2** Rabbit pAb

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents