Applications

IHC,WB



G0S2 Rabbit pAb

CatalogNo: YT8086

Key Features

Host Species

Rabbit
 Human, Mouse, Rat

MW Isotype
• 11kD (Calculated) • IgG

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, and 0.02% sodium azide.

Reactivity

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	<u>289388;</u>	<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

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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