

G0S2 rabbit pAb

Catalog No :	YT8086
Reactivity :	Human;Mouse;Rat
Applications :	IHC;WB
Target :	G0S2
Gene Name :	G0S2
Protein Name :	G0/G1 switch protein 2 (G0/G1 switch regulatory protein 2) (Putative lymphocyte G0/G1 switch gene)
Human Gene Id :	50486
Human Swiss Prot No :	P27469
Mouse Gene Id :	14373
Mouse Swiss Prot No :	Q61585
Rat Gene Id :	289388
Rat Swiss Prot No :	Q5M840
Immunogen :	Synthesized peptide derived from human C-terminal G0S2
Specificity :	This antibody detects endogenous levels of G0S2 at Human, Mouse,Rat
Formulation :	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500-2000 IHC 1:50-200
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Concentration :	<u>1 mg/ml</u>
Storage Stability :	<u>-15°C to -25°C/1 year(Do not lower than -25°C)</u>
Molecularweight :	<u>11kD</u>
Function :	<u>Promotes apoptosis by binding to BCL2, hence preventing the formation of protective BCL2-BAX heterodimers.</u>
Subcellular Location :	<u>Mitochondrion .</u>
Expression :	<u>Widely expressed with highest levels in peripheral blood, skeletal muscle and heart, followed by kidney and liver.</u>

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