



## Gas1 rabbit pAb

## Cat#: orb768348 (Manual)

For research use only. Not intended for diagnostic use.

Product Name	Gas1 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
Immunogen	The antiserum was produced against synthesized peptide derived from human GAS1. AA range:241-290
Specificity	Gas1 Polyclonal Antibody detects endogenous levels of Gas1 protein.
Formulation	Liquid in PRS containing 50% alward 0.5% RSA and 0.02% sodium
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide
Formulation Storage	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide Store at -20°C. Avoid repeated freeze-thaw cycles.
	azide
Storage	azide Store at -20°C. Avoid repeated freeze-thaw cycles.
Storage Protein Name	azide Store at -20°C. Avoid repeated freeze-thaw cycles. Growth arrest-specific protein 1
Storage Protein Name Gene Name	azide Store at -20°C. Avoid repeated freeze-thaw cycles. Growth arrest-specific protein 1 GAS1



Concentration	1 mg/ml
Observed band	36kD
Human Gene ID	2619
Human Swiss-Prot Number	P54826
Alternative Names	GAS1; Growth arrest-specific protein 1; GAS-1
Background	Growth arrest-specific 1 plays a role in growth suppression. GAS1 blocks entry to S phase and prevents cycling of normal and transformed cells. Gas1 is a putative tumor suppressor gene. [provided by RefSeq, Jul 2008],

