

Antibodies Product Datasheet

Product Name:	SYG Antibody
Catalog Number:	C51168
Reactivity:	Human, Mouse, Rat
Applications:	IHC, WB
Dilutions:	WB 1:500-2000 IHC 1:50-200
Modification:	Unmodified/Total
Source:	Polyclonal, Rabbit,IgG
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human N-terminal SYG
Concentration:	1 mg/ml
Gene Name:	GARS
Protein Name:	Glycine--tRNA ligase (EC 6.1.1.14) (Diadenosine tetraphosphate synthetase) (AP-4-A synthetase) (Glycyl-tRNA synthetase) (GlyRS)
Other Name:	Glycine--tRNA ligase (EC 6.1.1.14) (Diadenosine tetraphosphate synthetase) (AP-4-A synthetase) (Glycyl-tRNA synthetase) (GlyRS)
Human Swiss Prot No.:	P41250
Formulation:	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of SYG at Human, Mouse,Rat
Storage and Stability:	Store at -20° C/1 year