

Antibodies Product Datasheet

Product Name:	GCSm-γ Antibody
Catalog Number:	R12-2157
Reactivity:	Human, Mouse, Rat, Monkey
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human GCSm-gamma. AA range:42-91
Concentration:	1 mg/ml
Gene Name:	GCLM
Protein Name:	Glutamate--cysteine ligase regulatory subunit
Other Name:	GCLM; GLCLR; Glutamate--cysteine ligase regulatory subunit; GCS light chain; Gamma-ECS regulatory subunit; Gamma-glutamylcysteine synthetase regulatory subunit; Glutamate--cysteine ligase modifier subunit
Human Swiss Prot No.:	P48507
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	GCSm-γ Polyclonal Antibody detects endogenous levels of GCSm-γ protein.
Storage and Stability:	-20°C/1 year