

Anti-GLS Antibody (R1G11)

Summary

Catalog No.	RHB49001
Clone ID	R1G11
Host species	Rabbit
Tested applications	IF: 1:50-1:200, IP: 1:20, WB: 1:500-1:1000
Species reactivity	Human, Mouse, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
Applications	IF, IP, WB
Target	GLS1, Glutaminase kidney isoform, mitochondrial, KIAA0838, GLS, L- glutamine amidohydrolase, K-glutaminase
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	O94925
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 $^{\circ}$ C for frequent use. Store at -20 $^{\circ}$ C for twelve months from the date of receipt.



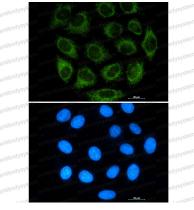


Recombinant Proteins & Antibodies

Note

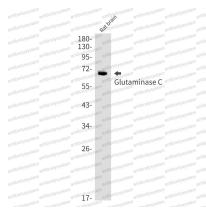
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Data Image



Immunofluorescence

Immunocytochemistry analysis of Glutaminase (green) in A549 using Glutaminase antibody, and DAPI(blue).



Western blot

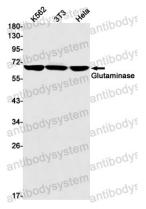
Western blot analysis of Glutaminase C in rat brain lysates using Glutaminase C antibody.







Recombinant Proteins & Antibodies



Western blot analysis of Glutaminase in K562, 3T3, Hela lysates using Glutaminase antibody







