

GST / Glutathione S-Transferase Rabbit anti-Schistosoma japonicum Polyclonal (TRITC) Antibody -LS-C154215 - LSBio

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CatalogID:	LS-C154215
Target:	GST / Glutathione S-Transferase
Host	Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugations:	Tetramethyl Rhodamine Iso-Thiocyanate (TRITC)
Immunogen Species:	Schistosoma japonicum
Antigen Type:	Recombinant protein
Immunogen:	The immunogen is full length GST isolated from Schistosoma japonicum.
Specificity:	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti- Rabbit Serum as well as purified and partially purified Glutathione-S-Transferase [Schistosoma japonicum]. Cross reactivity against Glutathione-S-Transferase from other sources may occur but has not been specifically determined.
Reactivity:	Schistosoma japonicum
Purification:	Immunoaffinity purified
Reconstitution:	deionized water. Possible additional volumes for resuspension: 100 µl
Presentation:	0.02 M potassium phosphate, 0.15 M sodium chloride, pH 7.2, 1% BSA, 0.01% sodium azide
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
Usage Summary:	GST Antibody Rhodamine Conjugated is suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency.
Uses:	Immunofluorescence (1:500 - 1:2500), Flow Cytometry, ELISA (Optimal dilution to be determined by the researcher)
Size:	100 µg

Western Blot Image:		
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	250 -	
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100 -		
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35 -		
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15 -		
Western Blot of Rabbit anti-GST Rhodamine Conjugated Antibody. Lane 1: GST. Lane 2: None. Load: 50 ng per lane. Primary antibody: None. Secondary antibody: Rhodamine rabbit secondary antibody at 1:1000 for 60 min at RT. Block: MB-070 for 30 min at RT. Predicted/Observed size: 28 kDa, 28 kDa for GST. Other band(s): None.		
Requested From:	Japan	
Laboratory Reagent For In Vitro Research Use Only		
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