

SHANK1 Mouse anti-Rat Monoclonal (aa469-691) (FITC) (S22-21) Antibody - LS-C230866 - LSBio	
CatalogID:	LS-C230866
Target:	SH3 and multiple ankyrin repeat domains 1 (SHANK1)
Synonyms:	SHANK1 Antibody, SPANK-1 Antibody, SSTR-interacting protein Antibody, Synamon Antibody, SSTRIP Antibody
Host	SHANK1 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	S22-21
Conjugations:	Fluorescein (FITC)
Immunogen Species:	SHANK1 antibody was raised against Rat
Antigen Type:	Fusion protein
Immunogen:	SHANK1 antibody was raised against fusion protein amino acids 469-691 (SH3/PDZ domains) if rat Shank1 (accession number Q9WV48).
Specificity:	Detects ~190-220 kD (alternative splice variants). No cross-reactivity against Shank2 or Shank3.
Epitope:	aa469-691
Reactivity:	Rat, Human, Mouse
Purification:	Protein G purified
Presentation:	PBS, pH 7.4, 0.09% sodium azide, 50% glycerol.
Recommended Storage:	Store at -20°C.
Usage Summary:	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
Uses:	IHC, Immunofluorescence, Western blot (Optimal dilution to be determined by the researcher)
Size:	100 µg
Requested From:	Japan
Laboratory Reagent For In Vitro Research Use Only	
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