

SHANK3 Mouse anti-Rat Monoclonal (aa840-857) (FITC) (S69-46) Antibody - LS-C227766 - LSBio	
CatalogID:	LS-C227766
Target:	SH3 and multiple ankyrin repeat domains 3 (SHANK3)
Synonyms:	SHANK3 Antibody, DEL22q13.3 Antibody, KIAA1650 Antibody, SPANK-2 Antibody, PROSAP2 Antibody, PSAP2 Antibody, SCZD15 Antibody
Host	SHANK3 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2b
Clone Name:	S69-46
Conjugations:	Fluorescein (FITC)
Immunogen Species:	SHANK3 antibody was raised against Rat
Antigen Type:	Synthetic peptide
Immunogen:	SHANK3 antibody was raised against synthetic peptide amino acids 840-857 of rat Shank3, accession number Q9JLU4. Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Mouse, Rat, Ferret, Bovine, Bat, Panda, Horse, Guinea pig (100%).
Specificity:	Detects ~190kD. No cross-reactivity against Shank1 or Shank2.
Epitope:	aa840-857
Reactivity:	Rat, Human, Mouse
Predicted Reactivity:	Rabbit
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, Immunoprecipitation (Optimal dilution to be determined by the researcher)
Size:	100 µg
Requested From:	Japan
Laboratory Reagent For In Vitro Research Use Only	
Not for resale without prior written consent from LifeSpan BioSciences, Inc.	
Created on 9/28/2014	
© 2014 LifeSpan BioSciences	