# **Product Datasheet**

# SHANK2 Antibody (N23b/49) [DyLight 650] NBP2-12913C

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-12913C

SHANK2 Antibody (N23b/49) [DyLight 650]

SHANKZ ANTIDODY (NZ3D/49) [DYLIGHT 650]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	N23b/49
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	DyLight 650
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	22941
Gene Symbol	SHANK2
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects approx 160kDa. Recognizes Shank1, 2 and 3.
Immunogen	Fusion protein amino acids 84-309 of rat Shank2
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Microarray
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Microarray
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Product Application Details	
Applications	Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Microarray
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Microarray
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-12913C**

NBP1-97005C Mouse IgG1 Isotype Control (MG1) [DyLight 650]

H00022941-Q01-10ug Recombinant Human SHANK2 GST (N-Term) Protein

NBP3-17310PEP SHANK2 Recombinant Protein Antigen
NB300-556 PSD-95 Antibody (6G6-1C9) - BSA Free

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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