# **Product Datasheet**

# SHANK2 Antibody (N23b/49) [FITC] NBP2-12913F

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-12913F

**Application Notes** 

SHANK2 Antibody (N23b/49) [FITC]

| SHANKZ ANIIDOGY (NZ3D/49) [FTTC] |   |
|----------------------------------|---|
| 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                        | FITC  |
| Purity                           | Protein G purified  |
| Buffer                           | PBS   |
| 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   |
| Product Application Details      |   |
| Applications                     | Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Microarray |
| Recommended Dilutions            | Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Microarray |

Optimal dilution of this antibody should be experimentally determined.





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

NBP1-96849 Mouse IgG1 Isotype Control (MG1) [FITC]

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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