# **Product Datasheet**

# PSD-95 Antibody (7E3) [Janelia Fluor® 549] NBP2-12872JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-12872JF549

**Application Notes** 

PSD-95 Antibody (7E3) [Janelia Fluor® 549]

PSD-95 Antibody (7E3) [Janella Fluor® 549]	
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	7E3
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	1742
Gene Symbol	DLG4
Species	Human, Mouse, Rat, Bovine
Marker	post-Synaptic Marker
Specificity/Sensitivity	Detects ~100 kDa. An additional protein of >100 kDa is also detected. Additional cross-reactive bands are detected at ~75 kDa and 50 kDa in rat and mouse samples.
Immunogen	Recombinant rat PSD-95
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Microarray
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Microarray
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Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP2-12872JF549

NBP1-97005JF549 Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549] H00001742-P01-10ug Recombinant Human PSD-95 GST (N-Term) Protein

DBD00 BDNF [HRP]

H00001742-Q01-10ug Recombinant Human PSD-95 GST (N-Term) Protein

#### 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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