# **Product Datasheet**

# Paxillin Antibody (LD4 sAB) [Janelia Fluor® 549] NBP2-81063JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-81063JF549

Paxillin Antibody (LD4 sAB) [Janelia Fluor® 549]

Paxillin Antibody (LD4 SAB) [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	LD4 sAB
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Janelia Fluor 549
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	5829
Gene Symbol	PXN
Species	Human
Specificity/Sensitivity	The antibody binds specifically to the LD-4 motif of human Paxillin with a Kd of 6 nM.
Immunogen	Peptide corresponding to human paxillin-LD4 motif (residues 260-278) fused to MBP; peptide sequence: WGGSATRELDELMASLSD.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence

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Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NBP2-81063JF549

NBP2-33376H Blue Marker Antibody (6F4-F6) [HRP]

H00005829-P01-10ug Recombinant Human Paxillin GST (N-Term) Protein H00005829-P03-10ug Recombinant Human Paxillin GST (N-Term) Protein

NBP2-22203 ERK1 Antibody (1E5)

#### 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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