# **Product Datasheet**

# Dectin-1/CLEC7A Antibody [Janelia Fluor® 549] NBP2-41170JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-41170JF549

Dectin-1/CLEC7A Antibody [Janelia 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	Polyclonal	
Preservative	0.05% Sodium Azide	
Isotype	IgG	
Conjugate	Janelia Fluor 549	
Purity	Peptide affinity purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	64581	
Gene Symbol	CLEC7A	
Species	Human, Mouse, Rat	
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (88%)	
Specificity/Sensitivity	Multiple isoforms of CLEC7A are known to exist.	
Immunogen	Antibody was raised against a 17 amino acid synthetic peptide near the center of human CLEC7A. The immunogen is located within amino acids 70 - 120 of CLEC7A. Amino Acid Squence: LSRNKENHSQPTQSSLE	
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details		
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin	

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





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## **Products Related to NBP2-41170JF549**

NBP2-24891JF549 Rabbit IgG Isotype Control [Janelia Fluor 549]
NBP2-55630PEP Dectin-1/CLEC7A Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

1859-DC-050 Dectin-1/CLEC7A [Unconjugated]

#### 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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