# **Product Datasheet**

# CD74 Antibody (PIN.1) [Janelia Fluor® 525] NB100-1985JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-1985JF525

CD74 Antibody (PIN.1) [Janelia F	luor® 525]	
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	PIN.1	
Preservative	0.05% Sodium Azide	
Isotype	lgG1	
Conjugate	Janelia Fluor 525	
Purity	Protein G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	972	
Gene Symbol	CD74	
Species	Human, Mouse (Negative)	
Reactivity Notes	Human. Does not react with mouse.	
Specificity/Sensitivity	This detects an ~33-35 kDa protein doublet, corresponding to the apparent molecular mass of the p33 and p35 forms of human CD74.	
Immunogen	Peptide corresponding to residues 12-27 of CD74, human invariant chain (short form).	
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details		
Applications	Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready	
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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## Products Related to NB100-1985JF525

NBP2-22758	Recombinant Human CD74 His Protein

7268-CT-100 CTLA-4 [Unconjugated]

3590-CD-050 CD74

NBP2-22203 ERK1 Antibody (1E5) - 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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