# **Product Datasheet**

# CD81 Antibody (1D6) [Janelia Fluor® 549] NBP2-81096JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-81096JF549

CD81 Antibody (1D6) [Janelia Fluor® 549]

CD81 Antibody (1D6) [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	Monoclonal
Clone	1D6
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	975
Gene Symbol	CD81
Species	Human, Goat, Chimpanzee, Sheep
Specificity/Sensitivity	This antibody is specific for human CD81, which is expressed on most tissues with the exception of red blood cells and platelets.
Immunogen	This antibody was produced by immunizing mice with 5A6-aggregated OCI-LY8 B cells.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Functional, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Functional
Application Notes	Optimal dilution of this antibody should be experimentally determined.
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## Products Related to NBP2-81096JF549

NBP2-60215-50ug Recombinant Human CD81 hlgG-His Protein

7268-CT-100 CTLA-4 [Unconjugated] 9144-CD-050 CD81 [Unconjugated]

NB400-104 SR-BI Antibody - 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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