# **Product Datasheet**

# CD47 Antibody (B6H12.2) [Janelia Fluor® 646] NBP2-31106JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-31106JF646

CD47 Antibody (B6H12.2) [Janelia Fluor® 646]

CD47 Antibody (B6H12.2) [Janella Fluor® 646]	
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	B6H12.2
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	961
Gene Symbol	CD47
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 30833751).
Immunogen	This antibody was raised against CD47.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Flow (Cell Surface), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Flow (Cell Surface), Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.
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## Products Related to NBP2-31106JF646

NBP1-97005JF646 Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]

NBP2-52320-0.05mg Recombinant Human CD47 hlgG-His Protein

210-TA-005 TNF-alpha [Unconjugated]

1866-CD-050 CD47 [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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