## **Product Datasheet**

### CD47 Antibody (974222) [Janelia Fluor® 525] FAB18661JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB18661JF525

CD47 Antibody (974222) [Janelia Fluor® 525]

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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	974222
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	961
Species	Mouse
Specificity/Sensitivity	Detects mouse CD47 in direct ELISAs.
Immunogen	Mouse myeloma cell line NS0-derived mouse CD47 Gln19-Pro158 Accession # NP_034711
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to FAB18661JF525

NBP2-52320-0.05mg	Recombinant Human CD47 hlgG-His Protein
210-TA-005	TNF-alpha [Unconjugated]
1866-CD-050	CD47 [Unconjugated]
AF835	Caspase-3 Antibody [Unconjugated] - Active

#### 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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