

# Product Datasheet

## PP2A alpha Antibody (234529) [Janelia Fluor® 525] FAB1653JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1653JF525**

PP2A alpha Antibody (234529) [Janelia Fluor® 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	234529
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	5515
Gene Symbol	PPP2CA
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects endogenous human, mouse, and rat PP2A in Western blots. Because PP2A- $\alpha$ and PP2A- $\beta$ catalytic subunits are identical in the region used for the immunogen, it is expected that both isoforms will be detected by the antibody.
Immunogen	<i>E. coli</i> -derived recombinant human PP2A- $\alpha$ catalytic subunit Trp209-Leu309 Accession # P67775
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **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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