

# Product Datasheet

## Kinesin 5B Antibody [Janelia Fluor® 525] NB500-580JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB500-580JF525**

Kinesin 5B Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3799
Gene Symbol	KIF5B
Species	Human, Mouse, Porcine
Specificity/Sensitivity	This detects total level of endogenous kinesin protein
Immunogen	Stalk domain of human kinesin (amino acids 331-906) expressed in E. coli (FKHC3).
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB500-580JF525**

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NBP2-58450PEP	Kinesin 5B Recombinant Protein Antigen
NBP2-58451PEP	Kinesin 5B Recombinant Protein Antigen
AF482	Ret Antibody [Unconjugated]
AF1205	JNK1/2/3 [p Thr183, p Tyr185] Antibody [Unconjugated]

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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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