

# Product Datasheet

## **CDC25B Antibody [Janelia Fluor® 525] AF1649JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1649JF525**

CDC25B 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	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	994
Gene Symbol	CDC25B
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse, and rat CDC25B. Four splice variants of CDC25B, with molecular weights of 61, 63, 65, and 67 kDa, are known. The immunogen selected for this antibody is common to all variants. Immunoreactivity consistent with at least 3 variants has been detected in Western blots. In Western blots, this antibody does not cross-react with recombinant human (rh) CDC25A or rhCDC25C.
Immunogen	<i>E. coli</i> -derived recombinant human CDC25B Glu391-Gln580 Accession # P30305
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.







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### **Products Related to AF1649JF525**

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NBP2-32627PEP	CDC25B Recombinant Protein Antigen
1649-CD-050	CDC25B [Unconjugated]
NB500-106	PCNA Antibody (PC10) - BSA Free
NB200-103	p53 Antibody (PAb 240) - BSA Free

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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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