

# Product Datasheet

## 14-3-3 beta Antibody [Janelia Fluor® 646] AF4724J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4724J**

14-3-3 beta Antibody [Janelia Fluor® 646]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 646
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	7529
<b>Gene Symbol</b>	YWHAB
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects human, mouse, and rat 14-3-3 $\beta$ in Western blots. Does not cross-react with other recombinant human 14-3-3 isoforms.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human 14-3-3 $\beta$ Met1-Asn246 Accession # P31946
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF4724J**

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AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
MEP00B	Erythropoietin/EPO [HRP]
NB300-109	Tyrosine Hydroxylase Antibody - Azide Free
AF887	AKT [p Ser473] Antibody [Unconjugated] - Pan Specific

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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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