

# Product Datasheet

## Thymosin beta 4 Antibody [Janelia Fluor® 669] AF6796JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6796JF669**

Thymosin beta 4 Antibody [Janelia Fluor® 669]

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 669
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	7114
Gene Symbol	TMSB4X
Species	Human
Specificity/Sensitivity	Detects human Thymosin $\beta$ 4 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross-reactivity with recombinant human (rh) Thymosin $\beta$ 10 and rhThymosin $\beta$ 16 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Thymosin $\beta$ 4 Ser2-Ser44 Accession # P62328
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 AF6796JF669**

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NBP2-35087-100ug	Recombinant Human Thymosin beta 4 Protein
2914-HT-100MG	Holo-Transferrin [Unconjugated]
NBL1-17128	Thymosin beta 4 Overexpression Lysate
DCF300	Coagulation Factor III/Tissue Factor [HRP]

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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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