

# Product Datasheet

## Klotho beta Antibody [Allophycocyanin] AF5889A

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/8/2025 v.20.1

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**AF5889A**

Klotho beta Antibody [Allophycocyanin]

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	Allophycocyanin
Purity	Antigen Affinity-purified
Buffer	PBS
Product Description	
Host	Goat
Gene ID	152831
Gene Symbol	KLB
Species	Human
Specificity/Sensitivity	Detects human Klotho $\beta$ in direct ELISAs and Western blots. In direct ELISAs, approximately 35% cross-reactivity with recombinant mouse Klotho $\beta$ is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Klotho $\beta$ Phe53-Leu997 Accession # Q86Z14
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 AF5889A**

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IC108A	Goat IgG Isotype Control [Allophycocyanin]
MF2100	FGF-21 [HRP]
5889-KB-050	Klotho beta [Unconjugated]
NBP2-22203	ERK1 Antibody (1E5)

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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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