

# Product Datasheet

## Collagen XXIII alpha 1 Antibody [Biotin] AF4165B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4165B****Collagen XXIII alpha 1 Antibody [Biotin]**

<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>	Biotin
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Sheep
<b>Gene ID</b>	91522
<b>Gene Symbol</b>	COL23A1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Collagen XXIII $\alpha$ 1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 5% cross-reactivity with recombinant human COL25A1 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human Collagen XXIII $\alpha$ 1 Glu111-Lys540 Accession # Q86Y22
<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 AF4165B**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
BAF020	Sheep IgG Isotype Control [Biotin]
DNST0	Endostatin [HRP]
4165-CL-050	Collagen XXIII alpha 1 [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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