

# Product Datasheet

## BMP-3 Antibody [DyLight 680] AF113Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF113Y****BMP-3 Antibody [DyLight 680]**

<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>	DyLight 680
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	651
<b>Gene Symbol</b>	BMP3
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human BMP-3 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) BMP $\times$ 2011;2, rhBMP-4, rhBMP-5, rhBMP-6, and rhBMP-7 is observed. This antibody very weakly recognizes native dimeric BMP-3.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human BMP $\times$ 2011;3 Ser346-Arg472 Accession # P12645
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF113Y**

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AB-108-CY	Goat IgG Isotype Control [DyLight 680]
NBP2-61322-1mg	Recombinant Human BMP-3 Protein
210-TA-005	TNF-alpha [Unconjugated]
113-BP-100/CF	BMP-3

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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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