

# Product Datasheet

## **BMP-15/GDF-9B Antibody [DyLight 405] AF5917E**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/14/2025 v.20.1

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**AF5917E****BMP-15/GDF-9B Antibody [DyLight 405]**

<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 405
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Sheep
<b>Gene ID</b>	9210
<b>Gene Symbol</b>	BMP15
<b>Species</b>	Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects mouse and rat BMP-15/GDF-9B in Western blots and recombinant mouse in direct ELISAs. In direct ELISAs, approximately 5% cross-reactivity with recombinant human (rh) BMP-15 is observed and less than 1% cross-reactivity with rhBMP-3 and rhBMP-10 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant mouse BMP-15/GDF-9B Gln268-Arg392 Accession # Q9Z0L4
<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
<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 AF5917E**

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7754-BH-005/CF	TGF-beta 1 [Unconjugated]
5096-BM-005	BMP-15/GDF-9B [Unconjugated]
314-BP-010	BMP-4 [Unconjugated]
255-SC-010	SCF/c-kit Ligand [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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