

# Product Datasheet

## FGF-16 Antibody [DyLight 755] AF1212Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1212Z****FGF-16 Antibody [DyLight 755]**

<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 755
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Sheep
<b>Gene ID</b>	8823
<b>Gene Symbol</b>	FGF16
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	Detects human FGF-16 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) FGF acidic, rhFGF basic, rhFGF-3, -4, -5, -6, -7, -9, -10, -11, -12, -13, -17, -18, -19, -21, -23, recombinant mouse (rm) FGF-8b, and rmFGF-15 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human FGF-16 Ala2-Arg207 Accession # O43320
<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, Immunocytochemistry, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Neutralization, Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF1212Z**

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NBP2-61311-1mg	Recombinant Human FGF-16 Protein
233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]
1212-FG-025/CF	FGF-16
345-FG-025	FGF-10 [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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