## **Product Datasheet**

# GDF-11/GDF-8 Antibody [DyLight 755] - (Research Grade apitegromab Biosimilar) NBP3-28425IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**Application Notes** 

GDF-11/GDF-8 Antibody [DyLigh	t 755] - (Research Grade apitegromab Biosimilar)	
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	Monoclonal	
Preservative	0.05% Sodium Azide	
Isotype	IgG4	
Conjugate	DyLight 755	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
<b>Product Description</b>		
Description	The heavy chain type is hulgG4SP, and the light chain type is hulambda. It has a predicted MW of 145.5 kDa.  Also known as 'apitegromab'.  IgG4SP is human IgG4 with S228P mutation.	
Host	Human	
Gene ID	10220	
Gene Symbol	GDF11	
Species	Human	
Immunogen	GDF8 / Myostatin	
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details		
Applications	ELISA, Flow Cytometry, Functional	
Recommended Dilutions	Flow Cytometry, ELISA, Functional	



Optimal dilution of this antibody should be experimentally determined.



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#### **Products Related to NBP3-28425IR**

7754-BH-005/CF	TGF-beta 1 [Unconjugated]	
338-AC-010	Activin A [Unconjugated]	
314-BP-010	BMP-4 [Unconjugated]	
291-G1-200	IGF-I/IGF-1 [Unconjugated]	

#### 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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