## **Product Datasheet**

### Islet-1 Antibody [DyLight 488] AF1837K

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### AF1837K

Islet-1 Antibody [DyLight 488]

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	Polyclonal	
Preservative	0.05% Sodium Azide	
Isotype	IgG	
Conjugate	DyLight 488	
Purity	Antigen Affinity-purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Goat	
Gene ID	3670	
Gene Symbol	ISL1	
Species	Human	
Specificity/Sensitivity	Detects human Islet-1 in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant human Islet-2 is observed.	
Immunogen	<i>E. coli</i> -derived recombinant human Islet-1 Met4-Ala349 Accession # P61371	
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details		
Applications	Western Blot, Immunohistochemistry, Immunocytochemistry	
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunocytochemistry	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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#### Products Related to AF1837K

NB410-28088G	Goat IgG Isotype Control [DyLight 488]	
NBP3-21276PEP	Islet-1 Recombinant Protein Antigen	
345-FG-025	FGF-10 [Unconjugated]	
NBL1-12050	Islet-1 Overexpression Lysate	

#### 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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