Product Datasheet

IL-21 Antibody [DyLight 488] AF594K

Unit Size: 0.1 ml

Store at 4C in the dark.

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IL-21 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	59067	
Gene Symbol	IL21	
Species	Mouse	
Specificity/Sensitivity	Detects mouse IL-21 in ELISAs and Western blots. In sandwich ELISAs, less than 0.5% cross-reactivity with recombinant mouse (rm) IL□2, rmIL□4, rmIL-15, and recombinant human IL-21 is observed.	
Immunogen	E. coli-derived recombinant mouse IL□21 (R&D Systems, Catalog # 594-ML) Pro25-Ser146 Accession # Q9ES17	
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details	Product Application Details	
Applications	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Immunocytochemistry, Neutralization	
Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Immunocytochemistry	

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Product Application Details	
Applications	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Immunocytochemistry, Neutralization
Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF594K

NB410-28088G Goat IgG Isotype Control [DyLight 488]

NBP2-35241-10ug Recombinant Rat IL-21 Protein

210-TA-005 TNF-alpha [Unconjugated]

594-ML-010 IL-21 [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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