

# Product Datasheet

## IL-18R alpha/IL-1 R5 Antibody (70625) [DyLight 594] FAB840M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB840M**

IL-18R alpha/IL-1 R5 Antibody (70625) [DyLight 594]

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
Clone	70625
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 594
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	8809
Gene Symbol	IL18R1
Species	Human
Specificity/Sensitivity	Detects Recombinant Human IL-18 R $\alpha$ /IL-1 R5 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) IL-1 RI, rhIL-1 RII, rhIL-1 R3, rhIL-1 R4, rhIL-1 R6, rhIL-1 R7, rhIL-1 R8, rhIL-1 R9, rhSIGIRR or recombinant mouse IL-18 R $\alpha$ is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human IL-18 R $\alpha$ /IL-1 R5 Glu20-Arg329 Accession # Q13478
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry, Neutralization
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Neutralization, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB840M**

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NBP1-97005DL594	Mouse IgG1 Isotype Control (MG1) [DyLight 594]
210-TA-005	TNF-alpha [Unconjugated]
816-LR-100	IL-18R alpha/IL-1 R5
201-LB-005	IL-1 beta/IL-1F2 [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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