## **Product Datasheet**

### IL-18R alpha/IL-1 R5 Antibody (70625) [Biotin] FAB840B

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB840B

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

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	Biotin		
Purity	Protein A or G purified from hybridoma culture supernatant		
Buffer	PBS		
Product Description			
Host	Mouse		
Gene ID	8809		
Gene Symbol	IL18R1		
Species	Human		
Specificity/Sensitivity	Detects Recombinant Human IL-18 Rα/IL-1 R5 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) IL-1 RI, rhIL-1 RI, rhIL-1 R3, rhIL-1 R4, rhIL-1 R6, rhIL-1 R7, rhIL-1 R8, rhIL-1 R9, rhSIGIRR or recombinant mouse IL-18 Rα is observed.		
Immunogen	Mouse myeloma cell line NS0-derived recombinant human IL□18 Rα/IL-1 R5 Glu20-Arg329 Accession # Q13478		
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 FAB840B

NBP1-96888	Mouse IgG1 Isotype Control (MG1) [Biotin]	
210-TA-005	TNF-alpha [Unconjugated]	
816-LR-100	IL-18R alpha/IL-1 R5	
201-LB-005	IL-1 beta/IL-1F2 [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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