

# Product Datasheet

## IL-18R alpha/IL-1 R5 Antibody (112614) [DyLight 550] FAB1216L

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1216L**

IL-18R alpha/IL-1 R5 Antibody (112614) [DyLight 550]

Product Information	
Unit Size	0.5 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	112614
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 550
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	8809
Gene Symbol	IL18R1
Species	Mouse
Reactivity Notes	0
Specificity/Sensitivity	Detects mouse IL $\alpha$ 18 R $\alpha$ /IL $\alpha$ 1 R5 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant mouse (rm) IL-1 RI, rmlL-1 RII, recombinant human (rh) IL-1 R3, rhIL-1 R4, recombinant rat (rr) IL-1 R6, rmlL-1 R7, rhIL-1 R8, rhIL-1 R9, or rmSIGIRR is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse IL $\alpha$ 18 R $\alpha$ /IL $\alpha$ 1 R5 Ser19-Gly326 Accession # Q61098
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

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





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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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