

# Product Datasheet

## IL-33 Antibody (518017) [Janelia Fluor® 549] FAB5010I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB5010I**

IL-33 Antibody (518017) [Janelia Fluor® 549]

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	518017
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	90865
Gene Symbol	IL33
Species	Mouse
Specificity/Sensitivity	Detects mouse IL-33 Propeptide in direct ELISAs and Western blots. In Western blots, no cross-reactivity with mature recombinant mouse IL-33, mature recombinant human (rh) IL-33, or the pro region of rhIL-33 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse IL-33 Propeptide Met1-Leu108 Accession # Q8BVZ5
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB5010I**

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NBP2-35248-10ug	Recombinant Rat IL-33 Protein
210-TA-005	TNF-alpha [Unconjugated]
3626-ML-010	IL-33 [Unconjugated]
M6000B-1	IL-6 [HRP]

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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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