

Product Datasheet

IL-27 Antibody (355028) [Janelia Fluor® 669] FAB18343JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB18343JF669

IL-27 Antibody (355028) [Janelia Fluor® 669]

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	355028
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 669
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	246778
Gene Symbol	IL27
Species	Mouse
Specificity/Sensitivity	Detects mouse IL-27 heterodimer in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse (rm) IL-27 p28, rmlIL-27 EBI3, or recombinant human (rh) IL-27 heterodimer is observed. In Western blots, no cross-reactivity with rmlIL-27 p28 or rhIL-27 heterodimer is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse IL-27 heterodimer Tyr19-Pro228 (EBI3) and Phe29-Ser234 (p28) Accession # O35228 (EBI3) & Q8K3I6 (p28)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Immunoprecipitation
Recommended Dilutions	Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB18343JF669

NB100-56389PEP	IL-27 Antibody Blocking Peptide
M6000B-1	IL-6 [HRP]
2526-IL-010	IL-27 [Unconjugated]
285-IF-100	IFN-gamma [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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