

Product Datasheet

IL-27 Antibody (355028) [Biotin]

FAB18343B

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/28/2025 v.20.1

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FAB18343B

IL-27 Antibody (355028) [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	355028
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Biotin
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

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, rmIL-27 EBI3, or recombinant human (rh) IL-27 heterodimer is observed. In Western blots, no cross-reactivity with rmIL-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)

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 FAB18343B

IC006B	Rat IgG2a Isotype Control (54447) [Biotin]
NB100-56389PEP	IL-27 Antibody Blocking Peptide
M6000B-1	IL-6 [HRP]
2526-IL-010	IL-27 [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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