Product Datasheet

IL-17/IL-17A Antibody (50104) [Janelia Fluor® 549] FAB421I

Unit Size: 0.1 ml

Store at 4C in the dark.

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Application Notes

IL-17/IL-17A Antibody (50104) [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	50104
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	3605
Gene Symbol	IL17A
Species	Mouse
Specificity/Sensitivity	Detects mouse IL-17 in direct ELISAs and Western blots. In direct ELISAs, 100% reactivity with recombinant rat IL-17A and approximately 40% reactivity with recombinant mouse (rm) IL-17A/IL-17F heterodimer is observed. No cross-reactivity with recombinant human IL-17, recombinant canine IL-17, rmIL-17B, rmIL-17C, rmIL-17D, rmIL-17E, or rmIL-17F is observed.
Immunogen	E. coli-derived recombinant mouse IL‑17 Thr22-Ala158 Accession # Q62386
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Neutralization
Recommended Dilutions	Western Blot, Neutralization



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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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