# **Product Datasheet**

# IL-17/IL-17A Antibody (41802) [Janelia Fluor® 646] FAB3171J

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **FAB3171J**

**Application Notes** 

IL-17/IL-17A Antibody (41802) [Janelia Fluor® 646]

IL-17/IL-17A Antibody (41802) [Janelia Fluor® 646]	
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	41802
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3605
Gene Symbol	IL17A
Species	Human
Specificity/Sensitivity	Detects human IL-17 in direct ELISAs. In direct ELISAs, 100% cross-reactivity with recombinant human (rh) IL-17A/IL-17F heterodimer is observed. No cross-reactivity with recombinant mouse IL-17, recombinant canine II-17, rhIL-17B, rhIL-17C, rhIL-17D, rhIL-17E, or rhIL-17F is observed.
Immunogen	E. coli-derived recombinant human IL-17 Ile20-Ala155 Accession # Q16552
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation, CyTOF-ready, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation, Intracellular Staining by Flow Cytometry, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB3171J**

NBP1-97005JF646 Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]

NBP2-35040-5ug Recombinant Human IL-17/IL-17A Protein

210-TA-005 TNF-alpha [Unconjugated]

DY421-05 IL-17/IL-17A [Biotin]

#### 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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