# **Product Datasheet**

# IL-2 R beta Antibody (130122) [Janelia Fluor® 525] FAB5891JF525

Unit Size: 0.5 ml

Store at 4C in the dark.

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# FAB5891JF525

**Application Notes** 

IL-2 R beta Antibody (130122) [Janelia Fluor® 525]

IL-2 R beta Antibody (130122) [Janella Fluor® 525]	
Product Information	
Unit Size	0.5 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	130122
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 525
Purity	0
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	3560
Gene Symbol	IL2RB
Species	Mouse
Specificity/Sensitivity	Detects mouse IL-2 R $\beta$ in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) IL $\Box$ 2 R $\alpha$ , rhIL-2 R $\beta$ , recombinant mouse (rm) IL-2 R $\gamma$ , rhIL-15 R $\alpha$ , or rmIL-21 R is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse IL-2 Rβ Ala27-Glu240 Accession # P16297
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Flow Cytometry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



## Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

### **Products Related to FAB5891JF525**

NBP2-34148PEP IL-2 R beta Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

AVI10459-050 IL-2 R beta [Biotin] 202-IL-010 IL-2 [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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