# **Product Datasheet**

## CTLA-4 Antibody (9H10) [Janelia Fluor® 525] NBP3-11966JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP3-11966JF525

CTLA-4 Antibody (9H10) [Janelia Fluor® 525]

| CTLA-4 Antibody (9H10) [Janelia Fluor® 525]  |  |
|--|--|
| Product Information  |  |
| 0.1 ml   |  |
| Please see the vial label for concentration. If unlisted please contact technical services.  |  |
| Store at 4C in the dark.   |  |
| Monoclonal   |  |
| 9H10   |  |
| 0.05% Sodium Azide   |  |
| IgG Kappa  |  |
| Janelia Fluor 525  |  |
| Protein A purified   |  |
| 50mM Sodium Borate   |  |
| Product Description  |  |
| Rabbit   |  |
| 1493   |  |
| CTLA4  |  |
| Mouse  |  |
| This antibody is specific for murine CTLA-4, an inhibitory receptor that acts as the primary negative regulator of T-cell responses. CTLA-4 is expressed predominantly by activated T cells, with significantly higher levels of expression on CD8+ T cells than CD4+ T cells. |  |
| This antibody was raised by immunising Syrian hamsters with Staphylococcus A bacteria coated in CTLA-4, isolating B cells from the immunised hamsters and fusing these with the P3X3.Ag8.653 myeloma line to produce stable hybridomas.  |  |
| Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |  |
| Product Application Details  |  |
| Western Blot, ELISA, Flow Cytometry, Neutralization  |  |
| Western Blot, Flow Cytometry, ELISA, Neutralization  |  |
| 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 NBP3-11966JF525

NBP2-33376H Blue Marker Antibody (6F4-F6) [HRP]
NBP2-22987 Recombinant Human CTLA-4 His Protein
210-TA-005 TNF-alpha [Unconjugated]

7268-CT-100 CTLA-4 [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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