# **Product Datasheet**

# HLA DRB1 Antibody (HLA-DRB/7795R) [Janelia Fluor® 525] NBP3-20688JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-20688JF525

HLA DRB1 Antibody (HLA-DRB/7795R) [Janelia Fluor® 525]

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| 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   | HLA-DRB/7795R  |
| Preservative  | 0.05% Sodium Azide   |
| Isotype   | IgG Kappa  |
| Conjugate   | Janelia Fluor 525  |
| Purity  | Protein A or G purified  |
| Buffer  | 50mM Sodium Borate   |
| Product Description   |  |
| Host  | Rabbit   |
| Gene ID   | 3123   |
| Gene Symbol   | HLA-DRB1   |
| Species   | Human  |
| Specificity/Sensitivity   | This monoclonal antibody reacts with a 28kDa chain of HLA DRB1 antigen, a member of MHC class II molecules. It does not cross react with HLA-DP and HLA-DQ. The L243 antibody recognizes a different epitope than the LN3 monoclonal antibody, and these antibodies do not cross-block binding to each others respective epitopes. |
| Immunogen   | Recombinant full-length human HLA DRB1 protein   |
| Notes   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details   |  |
| Applications  | Western Blot, Immunohistochemistry-Paraffin  |
| Recommended Dilutions   | Western Blot, Immunohistochemistry-Paraffin  |
| Application Notes   | 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 NBP3-20688JF525

NBP2-51599-0.1mg Recombinant Human, HLA DRB1 His Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP3-39780 Human, HLA DRB1 ELISA Kit (Colorimetric)

285-IF-100 IFN-gamma [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.

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

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