## **Product Datasheet**

### HLA-DR Antibody (HLA-DRA/6840R) [Janelia Fluor® 525] NBP3-20837JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-20837JF525

HLA-DR Antibody (HLA-DRA/6840R) [Janelia Fluor® 525]

| 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-DRA/6840R   |  |
| 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                      | 3122  |  |
| Gene Symbol                  | HLA-DRA   |  |
| Species                      | Human   |  |
| Specificity/Sensitivity      | This monoclonal antibody reacts with the beta-chain of HLA-DR 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 HLA-DRA/6840R monoclonal antibody, and these antibodies do not cross-block binding to each others respective epitopes. |  |
| Immunogen                    | Recombinant fragment (around aa1-200) of human HLA-DR protein (exact sequence is proprietary)   |  |
| Notes                        | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |  |
| Product Application Details  |   |  |
| Applications                 | Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin  |  |
| <b>Recommended Dilutions</b> | Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen  |  |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined.  |  |
|                              |   |  |





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#### Products Related to NBP3-20837JF525

| 210-TA-005 | TNF-alpha [Unconjugated]               |
|------------|--|
| M6000B-1   | IL-6 [HRP]                             |
| 285-IF-100 | IFN-gamma [Unconjugated]               |
| NB120-6405 | MHC Class I Antibody (OX18) - BSA Free |

#### 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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