

# Product Datasheet

## HLA DPA Antibody (TAL3C3) [DyLight 550] NBP2-50601R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50601R**

HLA DPA Antibody (TAL3C3) [DyLight 550]

| 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                       | TAL3C3  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG1  |
| Conjugate                   | DyLight 550   |
| Purity                      | Protein A purified  |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Description                 | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.                           |
| Host                        | Mouse   |
| Gene ID                     | 3113  |
| Gene Symbol                 | HLA-DPA1  |
| Species                     | Human   |
| Specificity/Sensitivity     | TAL 3C3 is reactive on fixed tissue, reacts to class II antigens and cross-reacts with smooth muscle. Not cytotoxic with rabbit complement. TAL 3C3 detects alpha chain only by western blot and not the dimer. |
| Immunogen                   | Bristol 8 separated alpha chain preparation   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, Immunohistochemistry, Radioimmunoassay  |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Radioimmunoassay  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NBP2-50601R**

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|                   |  |
|-------------------|--|
| NBP1-97005R       | Mouse IgG1 Isotype Control (MG1) [DyLight 550] |
| H00003113-P01-2ug | Recombinant Human HLA DPA GST (N-Term) Protein |
| 210-TA-005        | TNF-alpha [Unconjugated]                       |
| NBL1-11588        | HLA DPA Overexpression Lysate                  |

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### **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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