# **Product Datasheet**

## Thyroid Peroxidase Antibody (TPO/7088R) [Janelia Fluor® 525] NBP3-21049JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-21049JF525

Thyroid Peroxidase Antibody (TPO/7088R) [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                                   | TPO/7088R   |
| 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                                 | 7173  |
| Gene Symbol                             | TPO   |
| Species                                 | Human   |
| Immunogen                               | Recombinant fragment of human Thyroid Peroxidase (around aa 600-900)<br>(Exact sequence is proprietary) |
| Notes                                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                   |
| Product Application Details             |   |
| Applications                            | Immunohistochemistry-Paraffin   |
| <b>Recommended Dilutions</b>            | Immunohistochemistry-Paraffin   |
| Application Notes                       | Optimal dilution of this antibody should be experimentally determined.                                  |





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#### Products Related to NBP3-21049JF525

| H00007173-Q01-10ug | Recombinant Human Thyroid Peroxidase GST (N-Term) Protein |
|--------------------|---|
| 210-TA-005         | TNF-alpha [Unconjugated]                                  |
| H00007173-P01-2ug  | Recombinant Human Thyroid Peroxidase GST (N-Term) Protein |
| M6000B-1           | IL-6 [HRP]  |
|                    |   |

#### 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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