

# Product Datasheet

## TR alpha/NR1A1/Thyroid Hormone Receptor alpha Antibody (H43) [Alexa Fluor® 647] NBP2-79822AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-79822AF647**

TR alpha/NR1A1/Thyroid Hormone Receptor alpha Antibody (H43) [Alexa Fluor® 647]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Monoclonal  |
| <b>Clone</b>                       | H43   |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG2a   |
| <b>Conjugate</b>                   | Alexa Fluor 647   |
| <b>Purity</b>                      | Protein A purified  |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Mouse   |
| <b>Gene ID</b>                     | 7067  |
| <b>Gene Symbol</b>                 | THRA  |
| <b>Species</b>                     | Human, Mouse, Rat   |
| <b>Immunogen</b>                   | Synthetic peptide from the full length Human Thyroid hormone receptor protein               |
| <b>Notes</b>                       | Recombinant Monoclonal Antibody   |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                      |



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### **Products Related to NBP2-79822AF647**

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|                    |  |
|--------------------|--|
| IC003R             | Mouse IgG2a Isotype Control (20102) [Alexa Fluor® 647]                               |
| H00007067-P01-10ug | Recombinant Human TR alpha/NR1A1/Thyroid Hormone Receptor alpha GST (N-Term) Protein |
| 1129-ER-050        | ErbB2/Her2 [Unconjugated]  |
| NBL1-16895         | TR alpha/NR1A1/Thyroid Hormone Receptor alpha 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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