

# Product Datasheet

## TYRP1 Antibody (TYRP1/807)

### NBP2-44621-0.1mg

Unit Size: 0.1 mg

Store at 4C.

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Updated 10/23/2024 v.20.1

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**NBP2-44621-0.1mg**

TYRP1 Antibody (TYRP1/807)

| Product Information     |                          |
|-------------------------|--------------------------|
| Unit Size               | 0.1 mg                   |
| Concentration           | 0.2 mg/ml                |
| Storage                 | Store at 4C.             |
| Clonality               | Monoclonal               |
| Clone                   | TYRP1/807                |
| Preservative            | 0.05% Sodium Azide       |
| Isotype                 | IgG2a Kappa              |
| Purity                  | Protein A or G purified  |
| Buffer                  | 10 mM PBS with 0.05% BSA |
| Target Molecular Weight | 75 kDa                   |

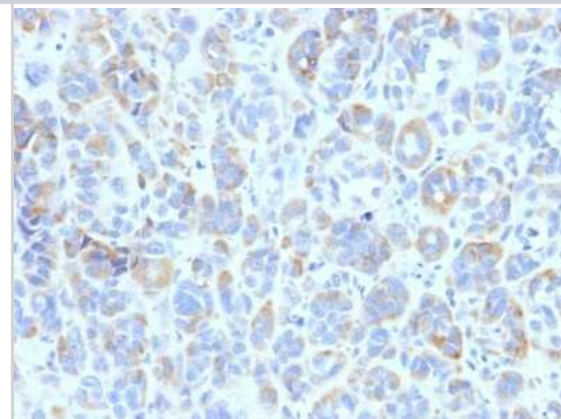
| Product Description |  |
|---------------------|--|
| Description         | 200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-54306)<br><br>Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. |
| Host                | Mouse  |
| Gene ID             | 7306   |
| Gene Symbol         | TYRP1  |
| Species             | Human, Mouse   |
| Marker              | Melanoma Marker  |
| Immunogen           | Recombinant full-length human TYRP1 protein (Uniprot: P17643)  |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Recommended Dilutions       | Immunohistochemistry, Immunohistochemistry-Paraffin 3-6 ug/ml   |
| Application Notes           | Immunohistochemistry (Formalin-fixed): 3-6ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined. |



## Images

Immunohistochemistry-Paraffin: TYRP1 Antibody (TYRP1/807) [NBP2-44621] - Human Melanoma stained with TYRP1 Monoclonal Antibody (TYRP1/807)





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### **Products Related to NBP2-44621-0.1mg**

|                  |   |
|------------------|---|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96981-0.5mg | Mouse IgG2a Kappa Isotype Control (M2AK)                |
| NBP2-52623       | Recombinant Human TYRP1 His Protein                     |

### **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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