

Product Datasheet

Tyrosinase Antibody - BSA Free NBP3-16989-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-16989-100ul

Tyrosinase Antibody - BSA Free

| Product Information | |
|----------------------|--|
| Unit Size | 100 ul |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |

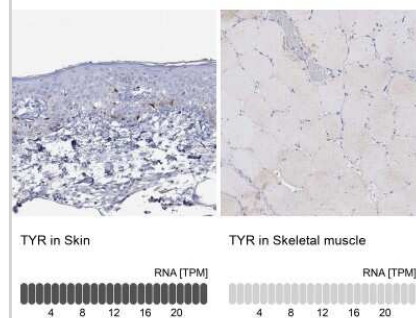
| Product Description | |
|---------------------|---|
| Description | Novus Biologicals Rabbit Tyrosinase Antibody - BSA Free (NBP3-16989) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 7299 |
| Gene Symbol | TYR |
| Species | Human |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: FPRACVSSKNLMEKECCPPWSGDRSPCGQLSGRGSCQNILLSNAPLGPQFPF TGVDDRESW |

| Product Application Details | |
|------------------------------|---|
| Applications | Immunohistochemistry-Paraffin, Immunohistochemistry |
| Recommended Dilutions | Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. |

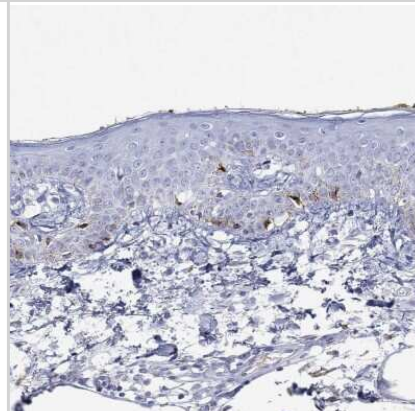


Images

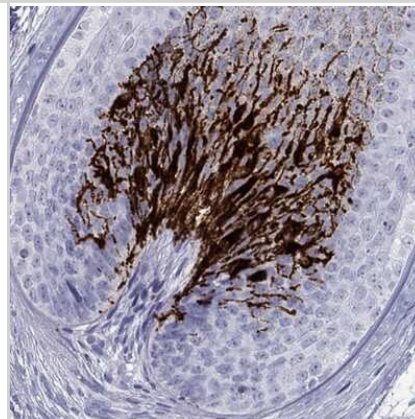
Immunocytochemistry/Immunofluorescence: Tyrosinase Antibody [NBP3-16989] - Analysis in human skin and skeletal muscle tissues using Anti-TYR antibody. Corresponding TYR RNA-seq data are presented for the same tissues.



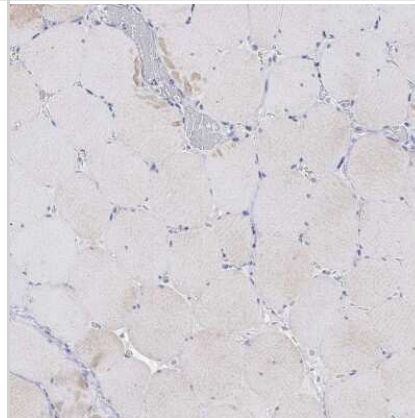
Immunohistochemistry-Paraffin: Tyrosinase Antibody [NBP3-16989] - Staining of human skin shows high expression.



Immunohistochemistry-Paraffin: Tyrosinase Antibody [NBP3-16989] - Staining of human hair shows strong cytoplasmic positivity in medulla.



Immunohistochemistry-Paraffin: Tyrosinase Antibody [NBP3-16989] - Staining of human skeletal muscle shows low expression as expected.





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Products Related to NBP3-16989-100ul

| | |
|---------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| NBP2-56703PEP | Tyrosinase Recombinant Protein Antigen |

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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