## **Product Datasheet**

# TGF-beta 3 Antibody (TGFB3/4801) NBP3-26735-100ug

Unit Size: 100 ug Store at 4C.

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Updated 7/16/2024 v.20.1

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# NBP3-26735-100ug

| TGF-beta 3 Antibody (TGFB3/48) | 01)  |  |
|--------------------------------|--|--|
| Product Information            |  |  |
| Unit Size                      | 100 ug   |  |
| Concentration                  | 0.2 mg/ml  |  |
| Storage                        | Store at 4C.   |  |
| Clonality                      | Monoclonal   |  |
| Clone                          | TGFB3/4801   |  |
| Preservative                   | 0.05% Sodium Azide   |  |
| Isotype                        | IgG2 Kappa   |  |
| Purity                         | Protein A or G purified  |  |
| Buffer                         | 10mM PBS with 0.05% BSA  |  |
| Product Description            |  |  |
| Description                    | Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.  |  |
| Host                           | Mouse  |  |
| Gene ID                        | 7043   |  |
| Gene Symbol                    | TGFB3  |  |
| Species                        | Human  |  |
| Immunogen                      | Recombinant fragment (around aa50-250) of human TGF-beta 3 protein (exact sequence is proprietary)   |  |
| Product Application Details    |  |  |
| Applications                   | Immunohistochemistry-Paraffin  |  |
| Recommended Dilutions          | Immunohistochemistry-Paraffin 1-2ug/ml for 30 minutes at RT  |  |
| Application Notes              | Immunohistochemistry-Paraffin 1-2ug/ml for 30 minutes at RT. Optimal dilution for a specific application should be determined Staining of formalin-fixed tissues |  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Immunohistochemistry-Paraffin  |
| Recommended Dilutions              | Immunohistochemistry-Paraffin 1-2ug/ml for 30 minutes at RT  |
| Application Notes                  | Immunohistochemistry-Paraffin 1-2ug/ml for 30 minutes at RT. Optimal dilution for a specific application should be determined 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 |



| Images   |   |
|--|---|
| Analysis of Protein Array containing more than 19,000 full-length human proteins using TGF-beta 3 Antibody (TGFB3/4801).   | X |
| Formalin-fixed, paraffin-embedded human renal cell carcinoma stained with TGF-beta 3 Antibody (TGFB3/4801). HIER: Tris/EDTA, pH9.0, 45min. 2°C: HRP-polymer, 30min. DAB, 5min. | x |





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## Products Related to NBP3-26735-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-52029-0.1mg Recombinant Human TGF-beta 3 His Protein

7754-BH-005/CF TGF-beta 1 [Unconjugated]

#### 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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