

# Product Datasheet

## POU2F3 Antibody - BSA Free NBP2-88074

Unit Size: 100 ul

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

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**NBP2-88074**

POU2F3 Antibody - BSA Free

| Product Information |                                                                                        |
|---------------------|----------------------------------------------------------------------------------------|
| Unit Size           | 100 ul                                                                                 |
| Concentration       | 0.5 mg/ml                                                                              |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality           | Polyclonal                                                                             |
| Preservative        | 0.09% Sodium Azide                                                                     |
| Purity              | Affinity purified                                                                      |
| Buffer              | PBS, 2% Sucrose                                                                        |

| Product Description |                                                                                                                                                                                                                                                       |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Rabbit POU2F3 Antibody - BSA Free (NBP2-88074) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                        |
| Host                | Rabbit                                                                                                                                                                                                                                                |
| Gene ID             | 25833                                                                                                                                                                                                                                                 |
| Gene Symbol         | POU2F3                                                                                                                                                                                                                                                |
| Species             | Human, Mouse, Rat                                                                                                                                                                                                                                     |
| Immunogen           | The immunogen is a synthetic peptide directed towards the N terminal region of human POU2F3. Peptide sequence: KMSGDVADSTDARSTLSQVEPGNDRKGLDFNRQIKTEDLSDSLQQTLSHR The peptide sequence for this immunogen was taken from within the described region. |

| Product Application Details |                                                                             |
|-----------------------------|-----------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry           |
| Recommended Dilutions       | Western Blot 1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin |

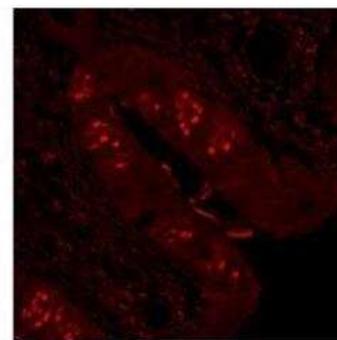
**Images**

Western Blot: POU2F3 Antibody [NBP2-88074] - WB Suggested Anti-POU2F3 Antibody Titration: 0.2-1 ug/ml. ELISA Titer: 1:312500. Positive Control: HepG2 cell lysate



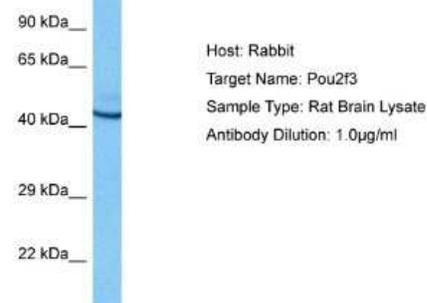
Immunohistochemistry: POU2F3 Antibody [NBP2-88074] - Sample Type: Mouse tongue tissue. Primary Antibody Dilution: 1:100. Secondary Antibody: Anti-rabbit-Cy3. Secondary Antibody Dilution: 1:500. Color/Signal Descriptions: Red: POU2F3. Gene Name: POU2F3. Submitted by: Dr. Hong Wang, Monell Chemical Senses Center

POU2F3

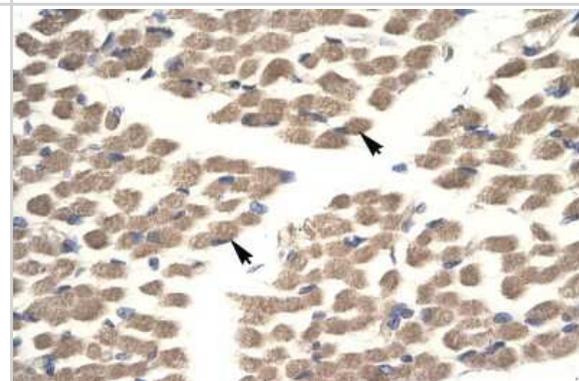


Red: POU2F3

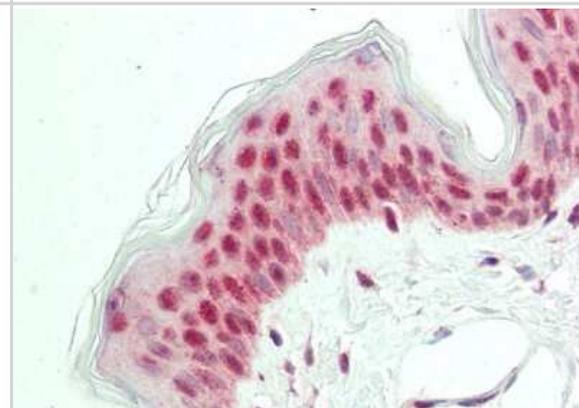
Western Blot: POU2F3 Antibody [NBP2-88074] - Host: Rat. Target Name: POU2F3. Sample Tissue: Rat Brain. Antibody Dilution: 1ug/ml



Immunohistochemistry: POU2F3 Antibody [NBP2-88074] - Human Muscle



Immunohistochemistry-Paraffin: POU2F3 Antibody [NBP2-88074] - Rabbit Anti-POU2F3 antibody. Formalin Fixed Paraffin Embedded Tissue: Human Skin. Primary antibody Concentration: 1:200. Secondary Antibody: Donkey anti-Rabbit-Cy3. Secondary Antibody Concentration: 1:200. Magnification: 20x.





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### **Products Related to NBP2-88074**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP2-33376H   | Blue Marker Antibody (6F4-F6) [HRP]                 |
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP3-21362PEP | POU2F3 Recombinant Protein Antigen                  |

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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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