# **Product Datasheet**

# RFX7 Antibody - BSA Free NBP1-83705

Unit Size: 0.1 ml

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

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**Publications: 1** 

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#### NBP1-83705

RFX7 Antibody - BSA Free

| Product Information        |  |  |
|----------------------------|--|--|
| Unit Size                  | 0.1 ml   |  |
| 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                     | Immunogen affinity purified  |  |
| Buffer                     | PBS (pH 7.2) and 40% Glycerol  |  |
| <b>Product Description</b> |  |  |
| Host                       | Rabbit   |  |
| Gene ID                    | 64864  |  |
| Gene Symbol                | RFX7   |  |

|                             | VLFTSSPIKTAVVPASHMSSLNVVKMTTISLTPSNSNTPLK   |  |
|-----------------------------|---|--|
| Product Application Details |   |  |
| Applications                | Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                      |  |
| Recommended Dilutions       | Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50 |  |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.                     |  |

This antibody was developed against Recombinant Protein corresponding to

VVTQHMQSVKQAPKTPQNVPASPGGDRSARHRYPQILPKPANTSALTIRSPTT

## **Images**

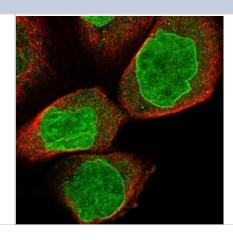
**Species** 

**Immunogen** 

Immunocytochemistry/Immunofluorescence: RFX7 Antibody [NBP1-83705] - Staining of human cell line A-431 shows positivity in nucleus and nuclear membrane.

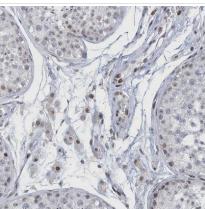
Human

amino acids:

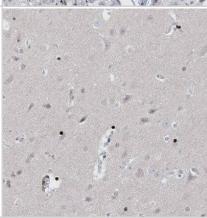




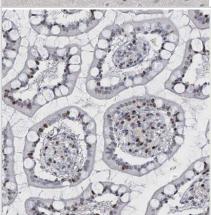
Immunohistochemistry-Paraffin: RFX7 Antibody [NBP1-83705] -Staining of human testis shows moderate nuclear positivity in Leydig cells.



Immunohistochemistry-Paraffin: RFX7 Antibody [NBP1-83705] -Staining of human cerebral cortex shows moderate nuclear positivity in glial cells.



Immunohistochemistry-Paraffin: RFX7 Antibody [NBP1-83705] -Staining of human small intestine shows moderate nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: RFX7 Antibody [NBP1-83705] -Staining of human skeletal muscle shows moderate nuclear positivity in myocytes.



#### **Publications**

Stadler C, Rexhepaj E, Singan VR et al. Immunofluorescence and fluorescent-protein tagging show high correlation for protein localization in mammalian cells. Nat Methods 2013-04-01 [PMID: 23435261]





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## **Products Related to NBP1-83705**

NBP1-83705PEP RFX7 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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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