

# Product Datasheet

## FKTN Antibody - BSA Free

### NBP1-84707

Unit Size: 0.1 ml

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

[www.novusbio.com](http://www.novusbio.com)



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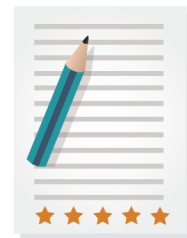
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Updated 2/21/2025 v.20.1

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**NBP1-84707**

FKTN Antibody - BSA Free

**Product Information**

|                      |                                                                                                                  |
|----------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                                           |
| <b>Concentration</b> | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                           |
| <b>Clonality</b>     | Polyclonal                                                                                                       |
| <b>Preservative</b>  | 0.02% Sodium Azide                                                                                               |
| <b>Isotype</b>       | IgG                                                                                                              |
| <b>Purity</b>        | Immunogen affinity purified                                                                                      |
| <b>Buffer</b>        | PBS (pH 7.2) and 40% Glycerol                                                                                    |

**Product Description**

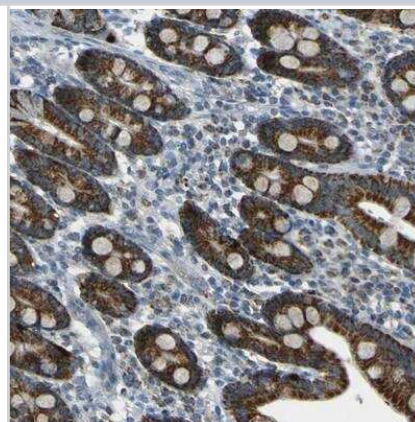
|                         |                                                                                                                                                                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>             | Rabbit                                                                                                                                                                                                                                            |
| <b>Gene ID</b>          | 2218                                                                                                                                                                                                                                              |
| <b>Gene Symbol</b>      | FKTN                                                                                                                                                                                                                                              |
| <b>Species</b>          | Human                                                                                                                                                                                                                                             |
| <b>Reactivity Notes</b> | Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Rat (88%)                                                                                                                                   |
| <b>Immunogen</b>        | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>HYLSTKNGAGLSKSKGSRIGFDSTQWRAVKKFIMLTSNQNVFVLIDPLILELIN<br>KNFEQVKNTSHGSTSQCKFFCVPRDFTAFALQYHLWKNEEGWFRIAENMGFQ<br>CLKIESKDPRLDGIDSLSGTEIPLHYICKLATHAIHLV |

**Product Application Details**

|                              |                                                                             |
|------------------------------|-----------------------------------------------------------------------------|
| <b>Applications</b>          | Immunohistochemistry, Immunohistochemistry-Paraffin                         |
| <b>Recommended Dilutions</b> | Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50 |
| <b>Application Notes</b>     | For IHC-Paraffin, HIER pH 6 retrieval is recommended.                       |

**Images**

Immunohistochemistry-Paraffin: FKTN Antibody [NBP1-84707] - Staining of human duodenum shows strong cytoplasmic positivity, with a granular pattern, in glandular cells.





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### **Products Related to NBP1-84707**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP1-84707PEP | FKTN 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                          |

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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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