

# Product Datasheet

## ANKRD34B Antibody - BSA Free NBP1-90487

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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**NBP1-90487**

ANKRD34B 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                                                                                    |
| Target Molecular Weight | 56 kDa                                                                                                           |

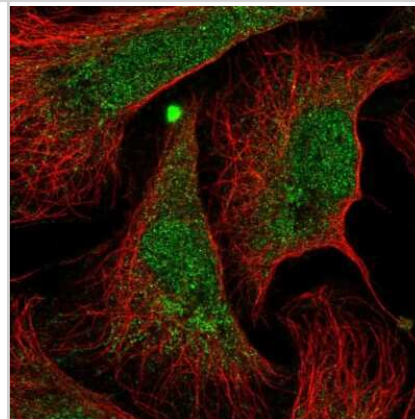
| Product Description |                                                                                                                                                                                                      |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Rabbit ANKRD34B Antibody - BSA Free (NBP1-90487) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                | Rabbit                                                                                                                                                                                               |
| Gene ID             | 340120                                                                                                                                                                                               |
| Gene Symbol         | ANKRD34B                                                                                                                                                                                             |
| Species             | Human                                                                                                                                                                                                |
| Immunogen           | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>HYSSDSQLSAGLTPPTSEDGKALIGKKKILSPSPSQLSESKELLENIPPGPLSRR<br>NHAVLERRGSGAFPLDHSVQTQR                          |

| Product Application Details |                                                                                                                                     |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Applications                | Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry                                        |
| Recommended Dilutions       | Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200 |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation/Permeabilization: PFA/Triton X-100.                           |

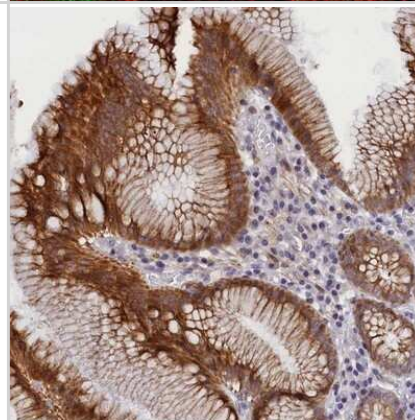


## Images

Immunocytochemistry/Immunofluorescence: ANKRD34B Antibody [NBP1-90487] - Staining of human cell line U-2 OS shows localization to nucleoplasm & mitochondria. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: ANKRD34B Antibody [NBP1-90487] - Staining of human stomach, lower shows strong cytoplasmic positivity in glandular cells.





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### **Products Related to NBP1-90487**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP1-90487PEP | ANKRD34B 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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