

# Product Datasheet

## GNB1 Antibody - BSA Free

### NBP3-46209

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-46209**

GNB1 Antibody - BSA Free

| Product Information            |                                                                                             |
|--------------------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>               | 100 ug                                                                                      |
| <b>Concentration</b>           | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>                 | Store at -20C. 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, 50% Glycerol, pH (7.3)                                                                 |
| <b>Target Molecular Weight</b> | 37 kDa                                                                                      |

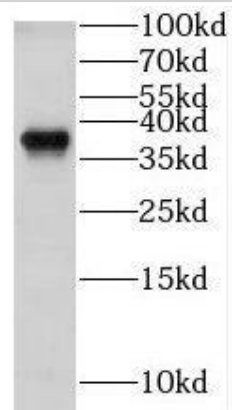
| Product Description |                                                                                                                                                                                                             |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>  | Novus Biologicals Rabbit GNB1 Antibody - BSA Free (NBP3-46209) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>         | Rabbit                                                                                                                                                                                                      |
| <b>Gene ID</b>      | 2782                                                                                                                                                                                                        |
| <b>Gene Symbol</b>  | GNB1                                                                                                                                                                                                        |
| <b>Species</b>      | Human, Mouse, Rat                                                                                                                                                                                           |
| <b>Immunogen</b>    | guanine nucleotide binding protein(G protein), beta polypeptide 1. (Uniprot# P62873)                                                                                                                        |

| Product Application Details  |                                                                                                                       |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry                                    |
| <b>Recommended Dilutions</b> | Western Blot 1:500-1:2000, ELISA, Immunohistochemistry 1:20-1:200, Immunocytochemistry/ Immunofluorescence 1:20-1:200 |

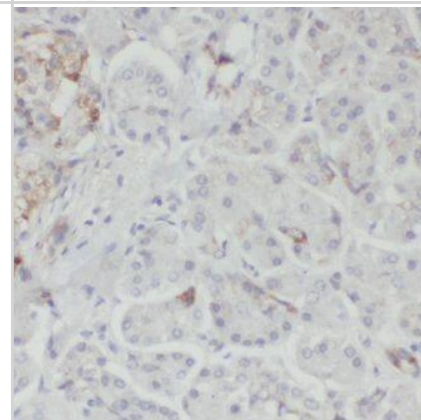


## Images

Western Blot: GNB1 Antibody - BSA Free [NBP3-46209] - Jurkat cells were subjected to SDS PAGE followed by western blot with (GNB1 antibody) at dilution of 1:2000



Immunohistochemistry: GNB1 Antibody - BSA Free [NBP3-46209] - Immunohistochemistry of paraffin-embedded human pancreas cancer using (GNB1 antibody) at dilution of 1:100





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### **Products Related to NBP3-46209**

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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] |
| 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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