# Product Datasheet

## GPRC5D Antibody (12) - Azide and BSA Free
## NBP3-26100

Unit Size: 100 ul

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

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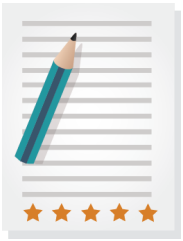


# NBP3-26100

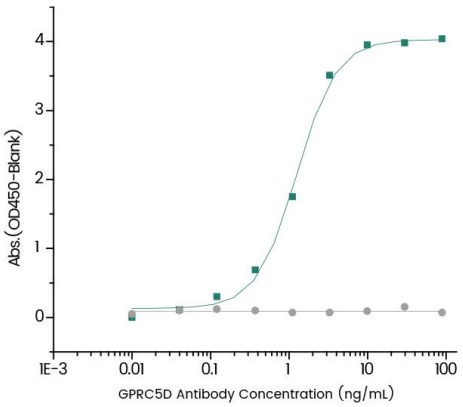
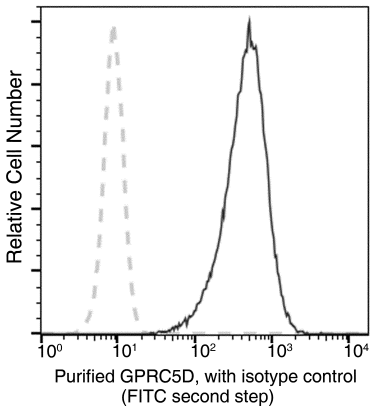
GPRC5D Antibody (12) - Azide and BSA Free

| Product Information | |
|---|---|
| **Unit Size** | 100 ul |
| **Concentration** | Please see the 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** | Monoclonal |
| **Clone** | 12 |
| **Preservative** | No Preservative |
| **Isotype** | IgG2b |
| **Purity** | Protein A purified |
| **Buffer** | 0.2 um filtered solution in PBS |

| Product Description | |
|---|---|
| **Description** | Novus Biologicals Mouse GPRC5D Antibody (12) - Azide and BSA Free (NBP3-26100) is a monoclonal antibody validated for use in ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| **Host** | Mouse |
| **Gene ID** | 55507 |
| **Gene Symbol** | GPRC5D |
| **Species** | Human |
| **Immunogen** | This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human GPRC5D. |

| Product Application Details | |
|---|---|
| **Applications** | ELISA, Flow Cytometry |
| **Recommended Dilutions** | Flow Cytometry 1:25-1:100, ELISA 1:1000-1:2000 |

## Images

| | |
|---|---|
| ELISA: GPRC5D Antibody (12) - Azide and BSA Free [NBP3-26100] - Measured by its binding ability in a functional ELISA. Immobilized Human GPRC5D-VLP protein at 5 ug/mL (100 uL/well) can bind NBP3-26100, the EC50 is 0.5-5 ng/mL. The VLP isotype control Protein is the negative control. |  |
| Flow Cytometry: GPRC5D Antibody (12) [NBP3-26100] - Flow cytometric analysis of Human GPRC5D expression on CHO-K1-transfected cells were stained with NBP3-26100, then a FITC-conjugated second step antibody. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells. |  |

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## Products Related to NBP3-26100

| | |
|---|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP2-27231 | Mouse IgG2b Isotype Control (MPC-11) |
| H00055507-Q01-10ug | Recombinant Human GPRC5D GST (N-Term) Protein |

**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**

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