

# Product Datasheet

## **beta-Arrestin 1 [p Ser412] Antibody (23GB3845) NBP3-51231-100ul**

Unit Size: 100 ul

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

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**NBP3-51231-100ul**

beta-Arrestin 1 [p Ser412] Antibody (23GB3845)

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 100 ul                                                                                      |
| <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>     | Monoclonal                                                                                  |
| <b>Clone</b>         | 23GB3845                                                                                    |
| <b>Preservative</b>  | 0.02% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Purity</b>        | Affinity purified                                                                           |
| <b>Buffer</b>        | PBS (pH 7.4), 50% glycerol                                                                  |

**Product Description**

|                                |                                                                                           |
|--------------------------------|-------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Rabbit                                                                                    |
| <b>Gene ID</b>                 | 408                                                                                       |
| <b>Gene Symbol</b>             | ARRB1                                                                                     |
| <b>Species</b>                 | Human                                                                                     |
| <b>Specificity/Sensitivity</b> | This antibody detects endogenous levels of ARRB1 only when phosphorylated at S412         |
| <b>Immunogen</b>               | A synthesized peptide derived from human Phospho-beta-Arrestin 1 (S412) (Uniprot: P49407) |

**Product Application Details**

|                              |                                                                                            |
|------------------------------|--------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Knockdown Validated |
| <b>Recommended Dilutions</b> | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Knockdown Validated |





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### **Products Related to NBP3-51231-100ul**

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|                    |                                                        |
|--------------------|--------------------------------------------------------|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]          |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]    |
| NBP2-24891         | Rabbit IgG Isotype Control                             |
| H00000408-P01-10ug | Recombinant Human beta-Arrestin 1 GST (N-Term) Protein |

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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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