

# Product Datasheet

## alpha-Smooth Muscle Actin Antibody (23GB600) NBP3-51784-100ul

Unit Size: 100 ul

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

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**NBP3-51784-100ul**

alpha-Smooth Muscle Actin Antibody (23GB600)

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <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>                       | 23GB600   |
| <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  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Rabbit  |
| <b>Gene ID</b>                     | 59  |
| <b>Gene Symbol</b>                 | ACTA2   |
| <b>Species</b>                     | Human, Mouse, Rat   |
| <b>Immunogen</b>                   | A synthesized peptide derived from human alpha-Smooth Muscle Actin (Uniprot: P62736)        |
| <b>Product Application Details</b> |   |
| <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 NBP3-51784-100ul**

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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                                       |
| H00000059-P01-10ug | Recombinant Human alpha-Smooth Muscle Actin 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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