

# Product Datasheet

## His Tag Antibody (AD1.1.10) [Biotin] NB100-63172

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-63172**

His Tag Antibody (AD1.1.10) [Biotin]

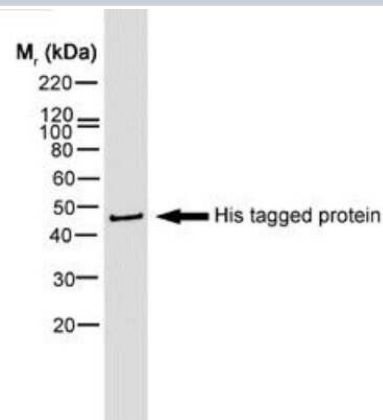
| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | AD1.1.10                                                                                    |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Biotin                                                                                      |
| Purity              | Protein G purified                                                                          |
| Buffer              | PBS                                                                                         |

| Product Description |                                                                                                           |
|---------------------|-----------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                     |
| Species             | Epitope Tag                                                                                               |
| Reactivity Notes    | 6x His Tag specific                                                                                       |
| Immunogen           | This His Tag Antibody (AD1.1.10) was developed against PAX6 transcription factor linked to histidine tag. |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA, Immunohistochemistry                              |
| Recommended Dilutions       | Western Blot 1:1000, ELISA 1:500-1:1000, Immunohistochemistry          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |

**Images**

Western Blot: 6-Histidine Epitope Tag Antibody (AD1.1.10) [Biotin] [NB100-63172] - Western blot of HIS tagged protein probed with mouse anti histidine tag : Biotin and visualised with Streptavidin : HRP.





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### **Products Related to NB100-63172**

|             |                                           |
|-------------|-------------------------------------------|
| NBP2-29370  | Streptavidin Native Protein               |
| NBP1-96888  | Mouse IgG1 Isotype Control (MG1) [Biotin] |
| NB100-63173 | His Tag Antibody (AD1.1.10) [HRP]         |

### **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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