

# Product Datasheet

## Clenbuterol Antibody (PSH0-01) - Azide and BSA Free NBP3-32191

Unit Size: 100 ul

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

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**NBP3-32191**

Clenbuterol Antibody (PSH0-01) - Azide and BSA Free

**Product Information**

|                      |  |
|----------------------|--|
| <b>Unit Size</b>     | 100 ul   |
| <b>Concentration</b> | 1 mg/ml  |
| <b>Storage</b>       | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| <b>Clonality</b>     | Monoclonal   |
| <b>Clone</b>         | PSH0-01  |
| <b>Preservative</b>  | No Preservative  |
| <b>Isotype</b>       | IgG  |
| <b>Purity</b>        | Protein A purified   |
| <b>Buffer</b>        | PBS (pH7.4)  |

**Product Description**

|                    |  |
|--------------------|--|
| <b>Description</b> | Novus Biologicals Rabbit Clenbuterol Antibody (PSH0-01) - Azide and BSA Free (NBP3-32191) is a recombinant monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>        | Rabbit   |
| <b>Species</b>     | Non-species specific   |
| <b>Immunogen</b>   | Clenbuterol-OVA  |

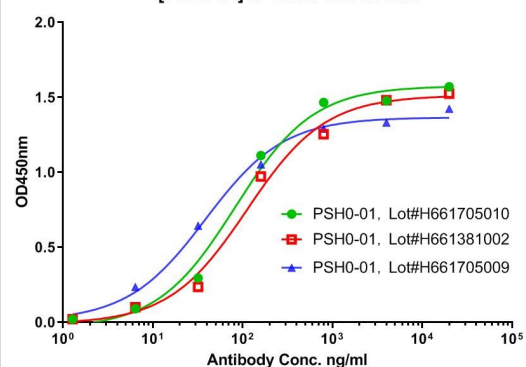
**Product Application Details**

|                              |                      |
|------------------------------|----------------------|
| <b>Applications</b>          | ELISA                |
| <b>Recommended Dilutions</b> | ELISA 1:5000-1:20000 |

**Images**

ELISA: Clenbuterol Antibody (PSH0-01) [NBP3-32191] - Indirect ELISA analysis of Clenbuterol was performed by coating wells of a 96-well plate with 50 µl per well of Clenbuterol-BSA diluted in carbonate/bicarbonate buffer, at a concentration of 1 µg/mL overnight at 4°C. Wells of the plate were washed, blocked with 1%BSA blocking buffer, and incubated with 100 µl per well of Clenbuterol monoclonal antibody serial diluted starting from a concentration of 20ug/ml for 1 hours at room temperature. The plate was washed and incubated with 50 µl per well of an HRP-conjugated goat anti-Rabbit IgG secondary antibody at a dilution of 1:15,000 for one hour at room temperature. Detection was performed using an Ultra TMB Substrate for 10 minutes at room temperature in the dark. The reaction was stopped with sulfuric acid and absorbances were read on a spectrophotometer at 450 nm.

ELISA Binding Assay of Clenbuterol Antibody [PSH0-01] to Clenbuterol-BSA





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### **Products Related to NBP3-32191**

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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                          |

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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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