

# Product Datasheet

## Clenbuterol Antibody (1F8B10B7) - BSA Free NB100-2193

Unit Size: 0.1 mg

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

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**NB100-2193**

Clenbuterol Antibody (1F8B10B7) - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<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>	1F8B10B7
<b>Preservative</b>	0.03% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS

<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse Clenbuterol Antibody (1F8B10B7) - BSA Free (NB100-2193) is a monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Species</b>	Non-species specific
<b>Immunogen</b>	Clenbuterol-KLH.

<b>Product Application Details</b>	
<b>Applications</b>	ELISA, In vitro assay
<b>Recommended Dilutions</b>	ELISA 1:10000, In vitro assay
<b>Application Notes</b>	Use In vitro assay reported in scientific literature (Morita K et al).

**Publications**

Hossain MM, Morita K, Kawaguchi T. Effect of Metal Film Thickness and Various Solvents on the SPR Biosensor Sensitivity for Illegal Compound Detection Oriental Journal of chemistry 2018-05-02 (SPR)

Morita K, Kawaguchi T, et al. Surface plasmon resonance for detecting clenbuterol: Influence of monolayer structure Applied Surface Science. 2015-03-30 (In vitro)





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### **Products Related to NB100-2193**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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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