

# Product Datasheet

## Goat anti-Ferret IgA Heavy Chain Secondary Antibody [HRP] NBP1-73728

Unit Size: 1 mg

Store at 4C in the dark.

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**NBP1-73728****Goat anti-Ferret IgA Heavy Chain Secondary Antibody [HRP]**

<b>Product Information</b>	
<b>Unit Size</b>	1 mg
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.01% Thimerosal
<b>Reconstitution Instructions</b>	Reconstitute with 1.0 ml of deionized water.
<b>Isotype</b>	IgG
<b>Conjugate</b>	HRP
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Lyophilized from 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, with 10 mg/ml Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free

<b>Product Description</b>	
<b>Host</b>	Goat
<b>Species</b>	Ferret
<b>Specificity/Sensitivity</b>	Specificity was confirmed by ELISA at less than 1% cross reactivity against other Ferret heavy or light chain isotypes.
<b>Immunogen</b>	Ferret IgA alpha heavy chain

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:1000 - 1:5000, ELISA 1:10000 - 1:50000, Immunohistochemistry 1:500 - 1:2500, Immunohistochemistry-Paraffin 1:500 - 1:2500, Immunohistochemistry-Frozen 1:500 - 1:2500
<b>Application Notes</b>	This product has been assayed against 1.0 ug of Ferret IgA in a standard capture ELISA using ABTS ELISA PEROXIDASE SUBSTRATE as a substrate for 30 minutes at room temperature. A working dilution of 1:2000 to 1:8000 of the reconstitution concentration is suggested for Anti-Ferret IgA (alpha chain) Antibody.

**Publications**

Nachbagauer R, Liu WC, Choi A et al. A universal influenza virus vaccine candidate confers protection against pandemic H1N1 infection in preclinical ferret studies NPJ Vaccines 2017-12-22 [PMID: 29263881] (ELISA, Ferret)



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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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