ANTI-CHICKEN IFN-α
Polyclonal Antibody

Description: Anti-chicken IFN-α polyclonal antibody
Catalog Number: PB0906C-100
Lot Number: FP1987GN
Quantity: 100 µg
Concentration: 1.0 mg/mL
Volume: 100 µL
Host: Goat
Purification: Chicken IFN-α affinity chromatography
Immunogen: Recombinant chicken IFN-α
Molecular Weight: 19.0 kDa (calculated) for chicken IFN-α
Formulation: 1X PBS buffer containing 0.09% NaN₃
Stability and Storage: Stable for up to twelve months from date of receipt at 2-8°C.
Country of Origin: USA
Applications: Western blot – 0.1-2 µg/mL
ELISA – 0.5-5 µg/mL
The recommended concentrations are approximate values. Optimal dilutions should be determined for each application.

<table>
<thead>
<tr>
<th>Reagent</th>
<th>Information</th>
<th>Catalog Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capture Antibody</td>
<td>2.5 µg/mL for 12-24 hours</td>
<td>PB0906C-100</td>
</tr>
<tr>
<td>Standard Protein</td>
<td>1.75 hour incubation</td>
<td>RP0410C-005</td>
</tr>
<tr>
<td>Detection Antibody</td>
<td>0.1 µg/mL for 1 hour</td>
<td>PBB0907C-050</td>
</tr>
<tr>
<td>SA-HRP</td>
<td>Use as recommended.</td>
<td>AR0068-001</td>
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<tr>
<td>TMB</td>
<td>5 minute incubation</td>
<td>AR0133-002</td>
</tr>
</tbody>
</table>

Reagents for Animal Model and Veterinary Research
**ANTI-CHICKEN IFN-α**
Polyclonal Antibody

**Cross-reactivity:**
- Recombinant bovine IFNαA
- Recombinant canine IFN-α
- Recombinant equine IFNαA
- Recombinant swine IFNα1

**Warranty:**
Products are warranted by Kingfisher Biotech, Inc. to meet stated product specifications and to conform to label descriptions when used, handled and stored according to instructions. Unless otherwise stated, this warranty is limited to one year from date of sale or expiry date, whichever comes first. Kingfisher Biotech’s sole liability for the product is limited to replacement of the product or refund of the purchase price. Kingfisher Biotech products are supplied for research applications. They are not intended for medicinal, diagnostic or therapeutic use. The products may not be resold, modified for resale or used to manufacture commercial products without prior written approval from Kingfisher Biotech, Inc.