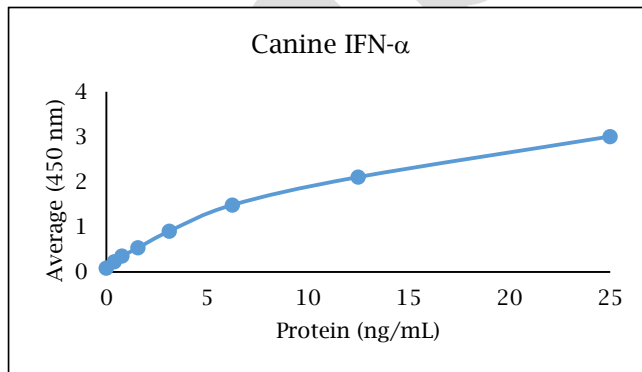


# ANTI-CANINE IFN- $\alpha$ Polyclonal Antibody



- Description:** Anti-canine IFN- $\alpha$  polyclonal antibody
- Catalog Number:** KP0885D-100
- Lot Number:** EX5568KR
- Quantity:** 100  $\mu$ g
- Concentration:** 1.0 mg/mL
- Volume:** 100  $\mu$ L
- Host:** Rabbit
- Purification:** Canine IFN- $\alpha$  affinity chromatography
- Immunogen:** Recombinant canine IFN- $\alpha$
- Molecular Weight:** 19.0 kDa (calculated) for canine IFN- $\alpha$
- Formulation:** 1X PBS buffer containing 0.09% NaN<sub>3</sub>
- 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  $\mu$ g/mL  
**ELISA** - 0.5-5  $\mu$ g/mL
- The recommended concentrations are approximate values. Optimal dilutions should be determined for each application.



<u>Reagent</u>	<u>Information</u>	<u>Catalog Number</u>
Capture Antibody	2.5 $\mu$ g/mL for 12-24 hours	KP0885D-100
Standard Protein	1 hour incubation	RP0463D-005
Detection Antibody	0.1 $\mu$ g/mL for 1 hour	KPB0886D-050
SA-HRP	Use as recommended.	AR0068-001
TMB	30 minute incubation	AR0133-002



## Reagents for Animal Model and Animal Health Research

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651.646.0089

# ANTI-CANINE IFN- $\alpha$ Polyclonal Antibody

<b>Cross-reactivity:</b> (ELISA)	Recombinant bovine IFN $\alpha$ A	None
	Recombinant chicken IFN- $\alpha$	None
	Recombinant equine IFN $\alpha$ 1	Weak
	Recombinant swine IFN $\alpha$ 1	None

**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.

EXAMPLE



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