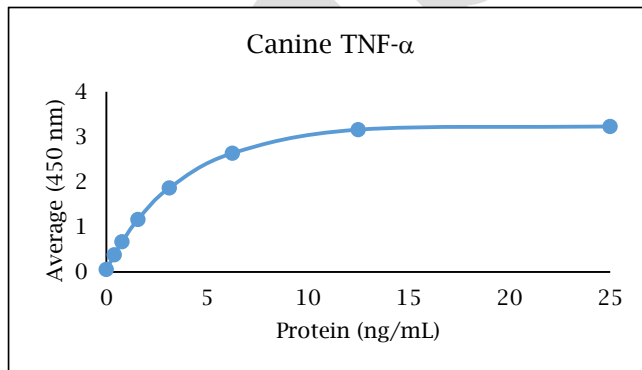


# ANTI-CANINE TNF- $\alpha$

## Polyclonal Antibody



- Description:** Anti-canine TNF- $\alpha$  polyclonal antibody
- Catalog Number:** PB0389D-100
- Lot Number:** JY6357DM
- Quantity:** 100  $\mu$ g
- Concentration:** 1.0 mg/mL
- Volume:** 100  $\mu$ L
- Host:** Goat
- Purification:** Canine TNF- $\alpha$  affinity chromatography
- Immunogen:** Recombinant canine TNF- $\alpha$
- Molecular Weight:** 17.3 kDa (calculated) for canine TNF- $\alpha$
- 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** - 0.5-5  $\mu$ 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	PB0389D-100
Standard Protein	1 hour incubation	RP0261D-005
Detection Antibody	0.1 $\mu$ g/mL for 1 hour	PBB0397D-050
SA-HRP	Use as recommended.	AR0068-001
TMB	5 minute incubation	AR0133-002



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## Polyclonal Antibody

<b>Cross-reactivity:</b> (ELISA)	Recombinant bovine TNF- $\alpha$	None
	Recombinant caprine TNF- $\alpha$	None
	Recombinant cynomolgus TNF- $\alpha$	Strong
	Recombinant dolphin TNF- $\alpha$	None
	Recombinant equine TNF- $\alpha$	Weak
	Recombinant feline TNF- $\alpha$	Moderate
	Recombinant guinea pig TNF- $\alpha$	None
	Recombinant human TNF- $\alpha$	Strong
	Recombinant mouse TNF- $\alpha$	None
	Recombinant ovine TNF- $\alpha$	None
	Recombinant rabbit TNF- $\alpha$	Moderate
Recombinant swine TNF- $\alpha$	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.



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