

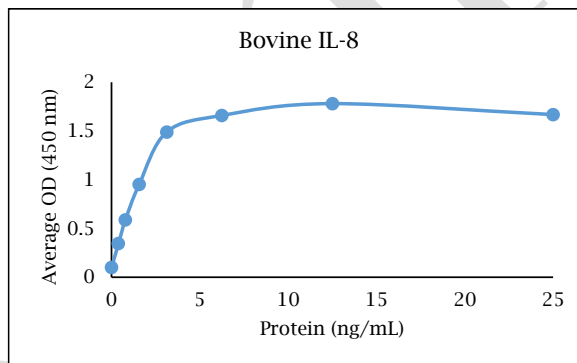
# ANTI-BOVINE IL-8

## Polyclonal Antibody



- Description:** Anti-bovine IL-8 polyclonal antibody
- Catalog Number:** PB0273B-100
- Lot Number:** EY6141FV
- Quantity:** 100 µg
- Concentration:** 1.0 mg/mL
- Volume:** 100 µL
- Host:** Rabbit
- Alias:** CXCL8
- Purification:** Bovine IL-8 affinity chromatography
- Immunogen:** Recombinant bovine IL-8
- Molecular Weight:** 9.1 kDa (calculated) for bovine IL-8
- 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 µg/mL  
**ELISA** - 1-5 µg/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 µg/mL for 12-24 hours	PB0273B-100
Standard Protein	1 hour incubation	RP0023B-005
Detection Antibody	0.2 µg/mL for 1 hour	PB0273B-100 (biotinylated)
SA-HRP	Use as recommended.	AR0068-001
TMB	2 minute incubation	AR0133-002



## Reagents for Animal Model and Animal Health Research

1000 Westgate Drive, St. Paul, MN 55114  
Customer.Service@KingfisherBiotech.com  
KingfisherBiotech.com  
651.646.0089

# ANTI-BOVINE IL-8

## Polyclonal Antibody

<b>Cross-reactivity:</b> (ELISA)	Recombinant Atlantic salmon IL-8	None
	Recombinant bat IL-8	Weak
	Recombinant canine IL-8	Moderate
	Recombinant catfish IL-8	None
	Recombinant chicken IL-8	None
	Recombinant cynomolgus monkey IL-8	None
	Recombinant dolphin IL-8	Weak
	Recombinant equine IL-8	None
	Recombinant feline IL-8	None
	Recombinant ferret IL-8	None
	Recombinant guinea pig IL-8	None
	Recombinant human IL-8	None
	Recombinant mallard IL-8	None
	Recombinant ovine IL-8	Weak
	Recombinant rabbit IL-8	None
	Recombinant swine IL-8	None
	Recombinant turkey IL-8	None
Recombinant zebrafish IL-8	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.



## Reagents for Animal Model and Animal Health Research

1000 Westgate Drive, St. Paul, MN 55114  
Customer.Service@KingfisherBiotech.com  
KingfisherBiotech.com  
651.646.0089