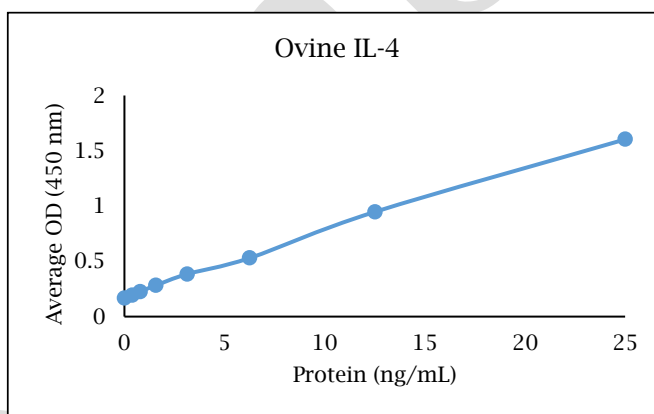


ANTI-OVINE IL-4

Polyclonal Antibody



Description:	Anti-ovine IL-4 polyclonal antibody
Catalog Number:	KP1756V-100
Lot Number:	HU4312HU
Quantity:	100 µg
Concentration:	1.0 mg/mL
Volume:	100 µL
Host:	Rabbit
Purification:	Ovine IL-4 affinity chromatography
Immunogen:	Recombinant ovine IL-4
Molecular Weight:	12.6 kDa (calculated) for ovine IL-4
Formulation:	1X PBS buffer containing 0.09% NaN ₃
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	KP1756V-100
Standard Protein	1 hour incubation	RP1130V-005
Detection Antibody	0.2 µg/mL for 1 hour	KPB1757V-050
SA-HRP	Use as recommended.	AR0068-001
TMB	15 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-OVINE IL-4

Polyclonal Antibody

Cross-reactivity: (ELISA)	Recombinant bovine IL-4	Weak
	Recombinant canine IL-4	None
	Recombinant caprine IL-4	Moderate
	Recombinant chicken IL-4	None
	Recombinant cynomolgus IL-4	None
	Recombinant dolphin IL-4	None
	Recombinant equine IL-4	None
	Recombinant feline IL-4	None
	Recombinant ferret IL-4	None
	Recombinant human IL-4	None
	Recombinant mallard IL-4	None
	Recombinant mouse IL-4	None
	Recombinant rabbit IL-4	None
	Recombinant rat IL-4	None
	Recombinant swine IL-4	None
	Recombinant zebrafish IL-4	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