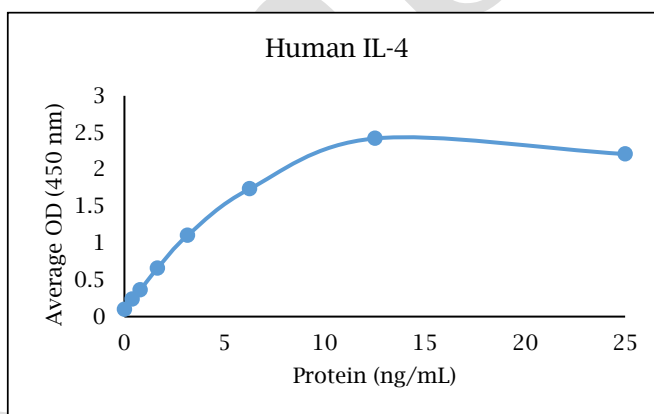


ANTI-HUMAN IL-4

Polyclonal Antibody



Description:	Anti-human IL-4 polyclonal antibody
Catalog Number:	KP2024H-100
Lot Number:	HW5191GW
Quantity:	100 µg
Concentration:	1.0 mg/mL
Volume:	100 µL
Host:	Rabbit
Purification:	Human IL-4 affinity chromatography
Immunogen:	Recombinant human IL-4
Molecular Weight:	15.0 kDa (calculated) for human 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	KP2024H-100
Standard Protein	1 hour incubation	RP0356H-005
Detection Antibody	0.4 µg/mL for 1 hour	KPB2025H-050
SA-HRP	Use as recommended.	AR0068-001
TMB	10 minute incubation	AR0133-002



Reagents for Animal Model and Animal Health Research

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ANTI-HUMAN IL-4

Polyclonal Antibody

Cross-reactivity: (ELISA)	Recombinant bat IL-4	None
	Recombinant bovine IL-4	None
	Recombinant canine IL-4	None
	Recombinant caprine IL-4	None
	Recombinant chicken IL-4	None
	Recombinant cynomolgus monkey IL-4	Strong
	Recombinant dolphin IL-4	None
	Recombinant equine IL-4	None
	Recombinant feline IL-4	None
	Recombinant ferret IL-4	None
	Recombinant mallard IL-4	None
	Recombinant mouse IL-4	None
	Recombinant ovine 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.



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