ANTI-SWINE IL-17A
Biotinylated Polyclonal Antibody

Description: Biotinylated anti-swine IL-17A polyclonal antibody

Catalog Number: KPB0499S-050

Lot Number: LY6405DY

Quantity: 50 µg

Concentration: 1.0 mg/mL

Volume: 50 µL

Host: Rabbit

Purification: Swine IL-17A affinity chromatography

Immunogen: Recombinant swine IL-17A

Molecular Weight: 14.9 kDa (calculated) for swine IL-17A

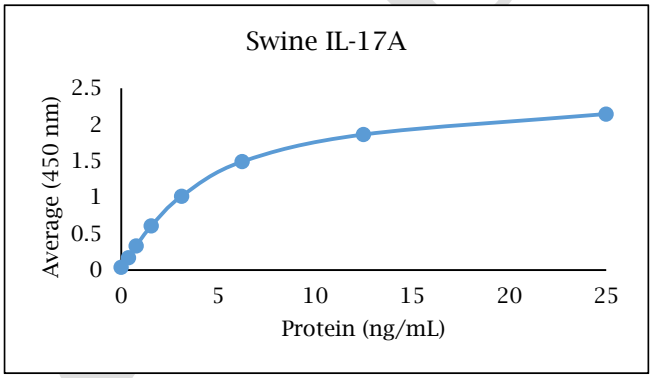
Formulation: 1X PBS buffer containing 0.09% NaN_3

Stability and Storage: Stable for up to twelve months from date of receipt at 2-8°C.

Country of Origin: USA

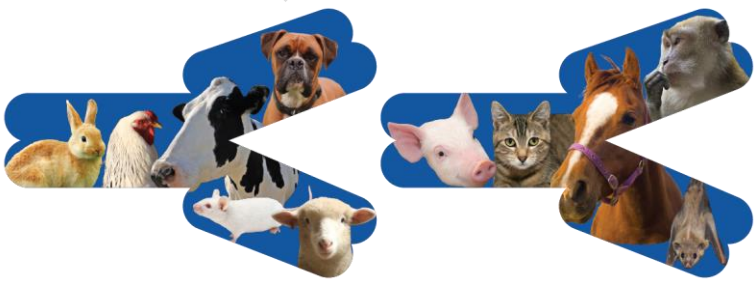
Applications: **ELISA** – 0.01-0.1 µg/mL

The recommended concentrations are approximate values. Optimal dilutions should be determined for each application.



Reagent	Information	Catalog Number
Capture Antibody	2.5 µg/mL for 12-24 hours	KP0498S-100
Standard Protein	1.5 hour incubation	RP0128S-005
Detection Antibody	0.1 µg/mL for 1 hour	KPB0499S-050
SA-HRP	Use as recommended.	AR0068-001
TMB	2 minute incubation	AR0133-002

Example



Reagents for Animal Model and Animal Health Research

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651.646.0089

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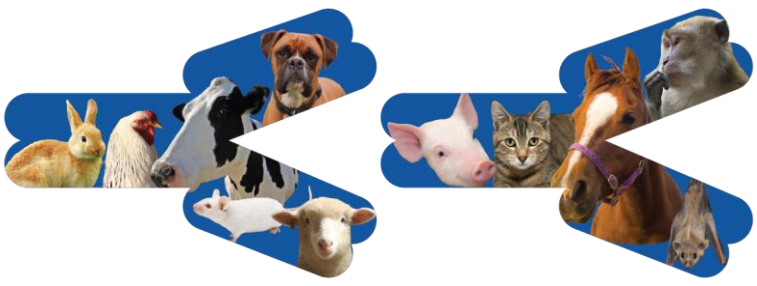
Biotinylated Polyclonal Antibody

Cross-reactivity: (ELISA)	Recombinant bovine IL-17A	Strong
	Recombinant canine IL-17A	Weak
	Recombinant equine IL-17A	Strong
	Recombinant human IL-17A	Weak
	Recombinant mouse IL-17A	Weak
	Recombinant ovine IL-17A	Strong
	Recombinant rabbit IL-17A	Weak
	Recombinant rat IL-17A	Moderate

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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