

Datasheet: AHP2837B BATCH NUMBER 153943

RABBIT ANTI GUINEA PIG INTERLEUKIN-17A:Biotin
IL-17A
Biotin
Polyclonal Antibody
Polyclonal IgG
50 μg

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
ELISA				0.05 ug/ml - 0.5 ug/ml

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Target Species	Guinea Pig
Product Form	Purified IgG conjugated to Biotin - liquid

Antiserum Preparation Antiserum to guinea pig interleukin-17A was raised by repeated immunization of rabbit with highly purified antigen. Purified IgG was prepared from whole serum by affinity

chromatography.

Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)
Approx. Protein Concentrations	IgG concentration 1.0 mg/ml
Immunogen	Recombinant guinea pig IL-17A

External Database Links	UniProt: A0A286XFR9 Related reagents
Specificity	Rabbit anti Guinea Pig Interleukin-17A recognizes guinea pig interleukin-17A (IL-17A).
	IL-17A is a member of the IL-17 family involved in immune regulatory function by promoting the generation of pro-inflammatory cytokines, chemokine production, neutrophil recruitement, promotion of T cell priming, and antibody production.
ELISA	This product may be used as a detection reagent in a sandwich ELISA together with AHP2837 as the capture reagent. PGP002 may be used as a standard.
Storage	Store at +4°C. DO NOT FREEZE. This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use.
Guarantee	12 months from date of despatch
Health And Safety Information	Material Safety Datasheet documentation #10040 available at: https://www.bio-rad-antibodies.com/SDS/AHP2837B 10040
Regulatory	For research purposes only

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M373612:200923'

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