

Datasheet: AHP2827B BATCH NUMBER 153923

Description:	CHICKEN ANTI RABBIT INTERLEUKIN-2:Biotin
Specificity:	IL-2
Format:	Biotin
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	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	Rabbit
Product Form	Purified IgG conjugated to Biotin - liquid

Antiserum Preparation Antiserum to rabbit interleukin-2 was raised by repeated immunization of chicken with highly purified antigen. Purified IgG was prepared from whole serum by affinity

chromatography.

09% Sodium Azide (NaN ₃)
G concentration 1.0 mg/ml
ecombinant rabbit IL-2
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External Database Links	UniProt: O77620 Related reagents		
	Entrez Gene: 100302458 IL2 Related reagents		
Specificity	Chicken anti Rabbit Interleukin-2 recognizes rabbit interleukin-2 (IL-2).		
	Rabbit IL-2 is an essential innate immune modulator produced by T cells in response to antigenic or mitogenic stimulation. IL-2 can stimulate B cells, monocytes, NK cells, and glioma cells. It is required for T cell proliferation and regulation of the immune response.		
ELISA	This product may be used as a detection reagent in a sandwich ELISA together with AHP2827 as the capture reagent. PRABP012 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/AHP2827B 10040		
Regulatory	For research purposes only		

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M373591:200923'

Printed on 18 Jan 2024

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