

Datasheet: AHP2827B

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 <u>www.bio-rad-antibodies.com/protocols</u> .						
		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 n necessarily exclude its use in such procedures. Suggested working dilutions are giv a guide only. It is recommended that the user titrates the product for use in their ow system using appropriate negative/positive controls.						
Target Species	Rabbit						
Product Form	Purified IgG conjugated t	to Biotin -	liquid				
Antiserum Preparatio	n Antiserum to rabbit interlehighly purified antigen. P chromatography.			•			
Buffer Solution	Phosphate buffered salin	е					
Preservative Stabilisers	0.09% Sodium Azide (Na	aN ₃)					
Approx. Protein Concentrations	IgG concentration 1.0 mg						
Immunogen	Recombinant rabbit IL-2						
External Database Links	UniProt:						

	O77620 Related	reagents					
	Entrez Gene: 100302458 IL2 <u>Re</u>	elated 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 <u>AHP2827</u> as the capture reagent. <u>PRABP012</u> 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						
Health And Safety Information	Material Safety Datashe <u>https://www.bio-rad-antik</u> 10040	t:					
Regulatory	gulatory For research purposes only						
Iorth & South Tel: +1 800 26 America Fax: +1 919 87 Email: antibod	78 3751	Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Email: antibody_sales_uk@bio-rac	Europe I.com	Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50 Email: antibody_sales_de@bio-rad.com			
To find a batch/lot spec	ific datasheet for this product	please use our online sea 'M420713:230706'	arch tool at: bi	p-rad-antibodies.com/datasheets			
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