Datasheet: PRABP012 BATCH NUMBER 160450

Description:	RECOMBINANT RABBIT INTERLEUKIN-2
Name:	IL-2
Format:	Rec. Protein
Product Type:	Recombinant Protein
Quantity:	5 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> .						
	rad-antibodies.co	Yes	No	Not Determined	Suggested Dilution		
	ELISA	•	NO	Not Determined	ouggested Dilution		
	Western Blotting	•					
	Where this produ	ct has not been t	ested for	use in a particular tech	nnique 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 recombin	ant protein - lyop	hilized				
Reconstitution	Care should be ta	aken during recor	nstitution	ng 0.1% carrier protein as the protein may app t the vial is gently mixe	pear as a film at the		
Preparation	Recombinant pro chromatography	tein expressed in	n Pichia pa	astoris and purified by	ion-exchange		
Buffer Solution	Phosphate buffered saline						
Preservative Stabilisers	10% Trehalose						
External Database Links	UniProt: <u>077620</u> R	elated reagents					

IL2 <u>Related reagents</u>					
Recombinant Rabbit Interleukin-2 (IL-2) is a recombinant protein corresponding to aa 21-153 of native rabbit IL-2.					
an essential innate immune modulator produced by T cells in itogenic stimulation. IL-2 can stimulate B cells, monocytes, N is required for T cell proliferation and regulation of the immu	NK cells, and				
PAGE analysis					
This reagent may be used as a standard in a sandwich ELISA assay in conjunction with <u>AHP2827</u> as a coating antibody and <u>AHP2827B</u> as a detection antibody.					
Prior to reconstitution store at -20°C. After reconstitution store at -20°C.					
t-free freezers is not recommended. This product should be	stored				
n date of despatch					
y Datasheet documentation #10591 available at: o-rad-antibodies.com/SDS/PRABP012					
ourposes only					
rldwide Tel: +44 (0)1865 852 700 Europe Tel: +49 (0) 89 809 Fax: +44 (0)1865 852 739 Fax: +49 (0) 89 809 m Email: antibody_sales_uk@bio-rad.com Email: antibody_sales_uk@bio-rad.com	90 95 50				
Email: antibody_sales_uk@bio-rad.com Email: antibody_sales_uk@bio-rad.com Email: antibody_sales_use our online search tool at: bio-rad-antibodies					

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