

## Datasheet: PRABP007

Description:	RECOMBINANT RABBIT IP-10				
Name:	IP-10				
Other names:	CXCL10				
Format:	Rec. Protein				
Product Type:	Recombinant Protein				
Quantity:	5 µg				

## **Product Details**

Applications	derived from testing with	peer-reviewed publica e refer to references in	applications. This information is ed publications or personal erences indicated for further ase visit <u>www.bio-</u>				
	<u></u>	Yes	No	Not Determined	Suggested Dilution		
	ELISA	•					
	Western Blotting	-					
	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 recombinant protein - lyophilized						
Reconstitution	Reconstitute with 20 µl sterile PBS containing 0.1% carrier protein Care should be taken during reconstitution as the protein may appear as a film at the bottom of the vial. Bio-Rad recommend that the vial is gently mixed after reconstitution.						
Preparation	Recombinant protein exp chromatography	pressed in	Pichia pa	astoris and purified by i	ion-exchange		
Source	Pichia pastoris						
Buffer Solution	Phosphate buffered salir	ne					
Preservative Stabilisers	10% Trehalose						

External Links	Database	UniProt: G1TBA6	Related reagents					
Product	nformation	<b>Recombinant Rabbit IP-10</b> (interferon gamma-induced protein 10), also known as C-X-C motif cytokine 10 (CXCL10) is a recombinant protein corresponding to aa 22 - 98 of native rabbit IP-10.						
		-	to the intercrine alpha (chemokine C-X-C) family and functions as a monocytes, T-lymphocytes and NK cells.					
Protein M Weight	lolecular	8.6 kDa						
Purity		>95% by SDS PAGE analysis						
ELISA		-	ay be used as a standard in a sandwich ELISA assay in conjunction v coating antibody and <u>AHP2993B</u> as a detection antibody.	with				
Storage		After reconstitu	titution store at -20ºC. ition store at -20ºC. t-free freezers is not recommended. This product should be stored					
Guarante	e	12 months from	n date of despatch					
Health A Informati	nd Safety on	-	Datasheet documentation #10591 available at: -rad-antibodies.com/SDS/PRABP007					
<b>Regulatory</b> For research purpose		For research p	s only					
orth & South nerica	-	8 3751 /_sales_us@bio-rad.com	Idwide Tel: +44 (0)1865 852 700 Europe Tel: +49 (0) 89 8090 95 21   Fax: +44 (0)1865 852 739 Fax: +49 (0) 89 8090 95 50   Email: antibody_sales_uk@bio-rad.com Email: antibody_sales_de@bio-rad.com					
	aton/iot spec		is product, please use our online search tool at: bio-rad-antibodies.com/datas 'M415636:230113'	SHEELS				

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