

Datasheet: 7970-0504 **BATCH NUMBER 160540**

Description:	NATIVE HUMAN RETINOL BINDING PROTEIN		
Name:	RETINOL BINDING PROTEIN		
Other names:	RBP		
Format:	Purified		
Product Type:	Purified Protein		
Quantity:	1 mg		

Product Details

Applications

Links

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				

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	Human
Product Form	Purified protein from the urine of patients with chronic renal tubular proteinuria - lyophilized
Reconstitution	Reconstitute with 1.0 ml sterile phosphate buffered saline. 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.
Preservative Stabilisers	None present
Approx. Protein Concentrations	1.0 mg/ml after reconstitution
External Database	

Related reagents

UniProt:

P02753

Entrez Gene:

5950 RBP4 Related reagents

Product Information	Native Human retinol binding protein is apurified human retinorepreparation. Retinol binding protein is a secreted peptide that estores to the peripheral tissues.	
Protein Molecular Weight	21 kDa	
Purity	>96% by SDS PAGE	
Storage	Prior to reconstitution store at +4°C. After reconstitution store at -20°C. Storage in frost-free freezers is not recommended. Avoid repe as this may denature the protein.	ated freezing and thawing
Guarantee	Guaranteed until date of expiry. Please see product label.	
Health And Safety Information	Material Safety Datasheet documentation #10268 available at: https://www.bio-rad-antibodies.com/SDS/7970-0504 10268	
	Donor material tested and found negative for HIV1 and 2 antibantibodies.	oodies, HBsAg and HCV
	As no test can completely guarantee this material to be free of handled as potentially infectious	pathogens it should be
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 'M411803:221107'

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