

Datasheet: 4440-8604 BATCH NUMBER 155520

Description:	NATIVE HUMAN FIBRINOGEN
Name:	FIBRINOGEN
Format:	Purified
Product Type:	Purified Protein
Quantity:	25 mg

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		-				
	Functional Ass	-	•				
	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 prote	Purified protein from human plasma - liquid					
Preparation	Protein purified by precipitation						
Buffer Solution	Citrate buffer	Citrate buffered saline					
Preservative Stabilisers	None presen	None present					
Approx. Protein Concentrations	1.25 mg/ml fibrinogen						
External Database							
Links	UniProt:						
	<u>P02671</u>	Related r	eagents				
	<u>P02675</u>	Related r	eagents				
	<u>P02679</u>	<u>Related r</u>	eagents				

To find a batch/lo	ot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheet 'M373490:200915'					
	t analific datasheat far this product, places use our opling search tool at his rad optihodics com/datasheat					
	800 265 7376 Worldwide Tel: +44 (0)1865 852 700 Europe Tel: +49 (0) 89 8090 95 21 1 919 878 3751 Fax: +44 (0)1865 852 739 Fax: +49 (0) 89 8090 95 50 antibody_sales_us@bio-rad.com Email: antibody_sales_uk@bio-rad.com Email: antibody_sales_de@bio-rad.com					
Regulatory	For research purposes only					
	As no test can completely guarantee this material to be free of pathogens it should be handled as potentially infectious					
	Donor material tested and found negative for HIV1, HIV2, HCV, ALT, Syphilis, HBsAg and antibodies to HCV.					
Health And Sa Information	ietyMaterial Safety Datasheet documentation #10175 available at: https://www.bio-rad-antibodies.com/SDS/4440-8604 10175					
Guarantee	12 months from date of despatch					
Storage	Store at -20°C only. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the protein. Should this product contain a precipitate we recommend microcentrifugation before use.					
Purity	35-65% protein, of which <u>></u> 90% clottable protein. Virtually free from plasminogen and plasmin.					
Protein Molecu Weight	l ar 340 kDa					
Product Inform	Native Human fibrinogen is a 340kDa glycoprotein involved in cell adhesion and migration processes including embryogenesis, metastasis, wound healing, blood coagulation and host immunity. It consists of a dimer, each part made up of three disulphide linked polypeptides known as the alpha, beta and gamma chains.					
	2266 FGG Related reagents					
	2243 FGA Related reagents 2244 FGB Related reagents					

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