

Datasheet: PHP281XZ BATCH NUMBER 165537

HT CHAIN:Preservative Free

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 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 human Ig lambda light chain - liquid			
Preparation	Purified from human myeloma urine			
Buffer Solution	Phosphate buffered saline			
Preservative Stabilisers	None present			
Approx. Protein Concentrations	5.0 mg/ml			
External Database Links	UniProt: P0CG04 Related reagents Entrez Gene: 28815 IGLV2-14 Related reagents			

Product Information	Purified human immunoglobulin lambda light-chain , is a 23 kDa protein. The light-chains of antibodies contain variable (V) and constant (C) regions. Lambda light chains are distinguished from kappa light chains by multiple structural differences in their constant regions which contribute to differences to antibody specificity.
Protein Molecular Weight	23 kDa
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 antibody. Should this product contain a precipitate we recommend microcentrifugation before use.
Guarantee	12 months from date of despatch
Health And Safety Information	Material Safety Datasheet documentation #10209 available at: https://www.bio-rad-antibodies.com/SDS/PHP281XZ 10209
	Donor material tested and found negative for HIV1 antigen, HIV antibodies and HBsAg.
	As no test can completely guarantee this material to be free of pathogens it should be handled as potentially infectious
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 'M417893:230418'

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