

Datasheet: 207008

Description:	GOAT ANTI HUMAN LAMBDA LIGHT CHAIN:Biotin
Specificity:	LAMBDA LIGHT CHAIN
Format:	Biotin
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	1 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 www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
ELISA	▪			1/5000 - 1/20000
Immunofluorescence	▪			
Immunoblotting	▪			

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 IgG conjugated to Biotin - liquid
Antiserum Preparation	Antiserum to human lambda light chains was raised by repeated immunisation of goats with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography on pooled human Igs with lambda light chains covalently linked to agarose.
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.1% Sodium Azide (NaN ₃)
Approx. Protein Concentrations	0.5 mg/ml
Immunogen	Human &lambda light chains.
External Database Links	UniProt: P01842 Related reagents

Specificity **Goat anti Human lambda light chain antibody** recognizes human immunoglobulin &lambda light chains present on many antibody subclasses. Goat anti Human lambda light chain antibody does

not recognize human &kappa light chains, it may cross react with &lambda light chains from other species.

Specificity 207008 recognizes human lambda light chains. Reactivity to kappa light chains has been minimised by cross-adsorption.

Storage Store at +4°C or at -20°C if preferred.
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.

Shelf Life Please see label for expiry date.

Health And Safety Information Material Safety Datasheet documentation available at:
Material Safety Datasheet Documentation #10303 available at:
<https://www.bio-rad-antibodies.com/uploads/MSDS/10303.pdf>

Regulatory For research purposes only

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