# **Product Datasheet**

# Lambda Light Chain Antibody [Biotin] NB100-62142

Unit Size: 1 mg

Store at 4C. Do not freeze.

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**Publications: 1** 

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Updated 10/23/2024 v.20.1

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#### NB100-62142

Lambda Light Chain Antibody [Biotin]

Product Information	
Unit Size	1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Goat
Gene ID	3537
Gene Symbol	IGLC1
Species	Human, Mouse
Reactivity Notes	Human reactivity reported in (PMID: 31350616).
Specificity/Sensitivity	LAMBDA LIGHT CHAIN
Immunogen	Mouse paraproteins with lambda 1 and lambda 2 light chains
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry, ELISA 1:100-1:2000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:10- 1:2000, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Paraffin 1:10- 1:500

#### **Publications**

Schwaigerlehner L, Mayrhofer P, Diem M et al Germinality does not necessarily define mAb expression and thermal stability. Appl Microbiol Biotechnol. 2019-09-01 [PMID: 31350616] (FLOW, Human)

Details:

Citation using the Biotin version of this antibody.

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### Products Related to NB100-62142

NBP2-29370	Streptavidin Native Protein
BAF108	Goat IgG Isotype Control [Biotin]
NB7552	Goat anti-Mouse Lambda Light Chain Secondary Antibody [HRP]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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