Product Datasheet

Lambda Light Chain Antibody (RM110) [Biotin] NBP2-62002B

Unit Size: 50 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-62002B

Application Notes

Lambda Light Chain Antibody (RM110) [Biotin]

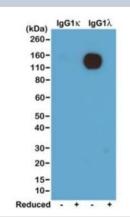
Lambda Light Chain Antibody (RM110) [Biotin]		
Product Information		
Unit Size	50 ug	
Concentration	1 mg/ml	
Storage	Store at -20C. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	RM110	
Preservative	0.09% Sodium Azide	
Isotype	IgG	
Conjugate	Biotin	
Purity	Protein A purified	
Buffer	PBS, 50% Glycerol, 1% BSA	
Product Description		
Host	Rabbit	
Gene ID	3537	
Gene Symbol	IGLC1	
Species	Mouse	
Specificity/Sensitivity	This antibody reacts to the lambda light chain of mouse immunoglobulins. No cross reactivity with the kappa light chain, human IgG, rat IgG, or goat IgG.	
Immunogen	Mouse IgM Lambda	
Product Application Details		
Applications	Western Blot, ELISA	
Recommended Dilutions	Western Blot 0.1 - 0.5 ug/mL, ELISA 0.005 ug/ml - 0.2 ug/ml	

This primary antibody can also be used as a secondary antibody.

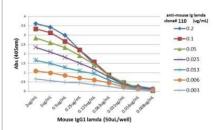
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Images

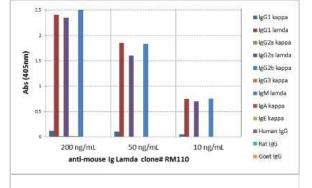
Western Blot: Rabbit anti-Mouse Lambda Light Chain Secondary Antibody (RM110) [Biotin] [NBP2-62002B] - Western blot of nonreduced (-) and reduced(+) mouse IgG1(kappa) and IgG1(lambda) (20ng/lane), using 0.2ug/mL of NBP2-62002B. This antibody reacts to nonreduced IgG1(Lambda).



ELISA: Rabbit anti-Mouse Lambda Light Chain Secondary Antibody (RM110) [Biotin] [NBP2-62002B] - ELISA of mouse immunoglobulins shows NBP2-62002B reacts to the lambda light chain of mouse immunoglobulins. No cross reactivity with the kappa light chain, human IgG, rat IgG, or goat IgG. The plate was coated with different immuno-globulins. NBP2-62002B was used as the primary antibody. An alkaline phosphatase conjugated anti-rabbit IgG as the secondary antibody.



ELISA: Rabbit anti-Mouse Lambda Light Chain Secondary Antibody (RM110) [Biotin] [NBP2-62002B] - A titer ELISA of mouse IgG1 lambda. The plate was coated with different amounts of mouse IgG1 lambda. A serial dilution of NBP2-62002B was used as the primary antibody. An alkaline phosphatase conjugated anti-rabbit IgG as the secondary antibody.





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Products Related to NBP2-62002B

NBP2-24891B Rabbit 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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