Product Datasheet

Rat IgG1 Kappa Light Chain Isotype Control (KLH/G1-2-2) NBP1-51817

Unit Size: 0.5 mg

Store at 4C in the dark.

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NBP1-51817

Rat IgG1 Kappa Light Chain Isotype Control (KLH/G1-2-2)

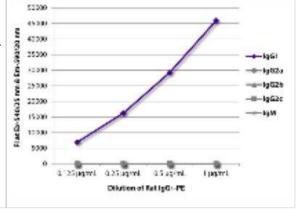
Product Information	
Unit Size	0.5 mg
Concentration	Please contact technical services for concentration.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	KLH/G1-2-2
Preservative	No Preservative
Isotype	IgG1 Kappa
Buffer	50 mM Tris/1 mM MgCl2/50% glycerol, pH 8.0.
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Product Description	
Description	This Rat IgG1 Kappa (KLH/G1-2-2) immunoglobulin is useful as an isotype control for Rat IgG1 Kappa antibody.
Host	Rat
Species	Rat
Immunogen	KLH

Product Application Details	
Applications	ELISA, Flow Cytometry, Block/Neutralize, Control
Recommended Dilutions	Flow Cytometry 1:10 - 1:1000, ELISA 1:100 - 1:2000, Control, Block/Neutralize
Application Notes	Use the isotype control at the same concentration as the experimental antibody. Optimal dilution of this antibody should be experimentally determined.

Images

ELISA: Rat IgG1 Kappa Light Chain Isotype Control (KLH/G1-2-2) [NBP1-51817] - FLISA plate was coated with Mouse Anti-Rat IgG1-UNLB (SB Cat. No. 3061-01), Mouse Anti-Rat IgG2a-UNLB (SB Cat. No. 3065-01), Mouse Anti-Rat IgG2b-UNLB (SB Cat. No. 3070-01), Mouse Anti-Rat IgG2c-UNLB (SB Cat. No. 3075-01), and Mouse Anti-Rat IgM-UNLB (SB Cat. No. 3080-01). Serially diluted Rat IgG1-PE (SB Cat. No. 0116-09) was captured and fluorescence intensity quantified.





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Limitations

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

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