

# Product Datasheet

## **Rat IgG2a Kappa Light Chain Isotype Control (R2a) [Allophycocyanin] NBP1-43005-0.05mg**

Unit Size: 0.05 mg

Store at 4C in the dark.

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**NBP1-43005-0.05mg**

Rat IgG2a Kappa Light Chain Isotype Control (R2a) [Allophycocyanin]

Product Information	
Unit Size	0.05 mg
Concentration	Please contact technical services for concentration.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	R2a
Preservative	0.09% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	Allophycocyanin
Buffer	PBS (pH 7.2) with 0.1% gelatin
Product Description	
Description	The Rat IgG2a Kappa immunoglobulin is useful as an isotype control for Rat IgG2a antibodies.
Host	Rat
Species	Rat
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Flow Cytometry 1:10 - 1:1000, Immunocytochemistry/Immunofluorescence 1:10-1:500
Application Notes	Tested for Flow analysis on mouse splenocyte suspension. Use the isotype control at the same concentration as the experimental antibody. Optimal dilution of this antibody should be experimentally determined.





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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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