# **Product Datasheet**

# Rabbit IgG F(ab)2 Isotype Control [Texas Red] NBP1-97121

Unit Size: 1 mg

Store lyophilized antibody at 4C in the dark. Aliquot reconstituted liquid and store at -20C. Avoid freeze-thaw cycles.

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#### NBP1-97121

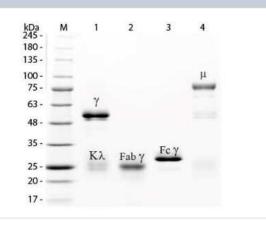
Rabbit IgG F(ab)2 Isotype Control [Texas Red]

Trabbit 190 1 (ab)2 1sotype Control [Texas fred]	
Product Information	
Unit Size	1 mg
Concentration	LYOPH mg/ml
Storage	Store lyophilized antibody at 4C in the dark. Aliquot reconstituted liquid and store at -20C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with 1.0 ml deionized water.
Isotype	IgG
Conjugate	Texas Red
Purity	Ion exchange chromatography
Buffer	Lyophilized from 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Product Description	
Description	This Rabbit IgG F(ab) immunoglobulin is useful as an isotype control for Rabbit IgG F(ab) antibody.
Host	Rabbit
Species	Rabbit
Specificity/Sensitivity	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit IgG, anti-Rabbit IgG F(ab)2 and anti-Rabbit Serum. No reaction was observed against anti-Rabbit IgG F(c) or anti-Pepsin.
Notes	Aliquot reconstituted liquid and store at -20C. Avoid freeze-thaw cycles.
Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page 1:100 - 1:2000
Application Notes	This product is also suitable for multiplex analysis, including multicolor imaging,

utilizing various commercial platforms.

## **Images**

SDS-Page: Rabbit IgG F(ab) Isotype Control [Texas Red] [NBP1-97121] - Lane M: 3 uL Opal Prestained Marker. Lane 1: Reduced Rabbit IgG Whole Molecule. Lane 2: Reduced Rabbit IgG F(ab')2 Fragment Texas Red Conjugated. Lane 3: Reduced Rabbit IgG F(c) Fragment. Lane 4: Reduced Rabbit IgM Whole Molecule. Load: 1 ug for F(ab')2 and F(c); 1.2 ug for IgG and IgM.





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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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