Product Datasheet

Mouse IgG Isotype Control [Agarose] NBP1-97142

Unit Size: 10 mg

Store at 4C. Do not freeze.

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NBP1-97142

Mouse IgG Isotype Control [Agarose]

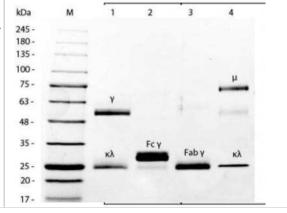
Product Information	
Unit Size	10 mg
Concentration	Please contact technical services for concentration.
Storage	Store at 4C. Do not freeze.
Preservative	0.01% Sodium Azide
Isotype	IgG
Conjugate	Agarose
Purity	Multi-step
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Product Description	

Product Description	
Description	Store vial at 4C prior to opening. DO NOT FREEZE.
	This product is normal Mouse IgG coupled to activated agarose. Assay by immunoelectrophoresis prior to coupling to the beads.
Host	Mouse
Gene ID	3500
Gene Symbol	IGHG1
Species	Mouse

Product Application Details		
Applications	Immunoprecipitation, SDS-Page	
Recommended Dilutions	Immunoprecipitation 1:10 - 1:500, SDS-Page 1:100 - 1:2000	
Application Notes	This product is suitable for immunoprecipitation and Immunoaffinity purifications.	

Images

SDS-Page: Mouse IgG Isotype Control [Agarose] [NBP1-97142] - SDS-PAGE of Mouse IgG Whole Molecule Agarose Conjugated . Lane 1: 5 uL Opal Prestained Marker . Lane 2: Reduced Mouse IgG Whole Molecule Agarose Conjugated . Lane 3: Reduced Mouse F(c) Fragment . Lane 4: Reduced Mouse F(ab) Fragment . Lane 5: Mouse IgM Kappa Myeloma Protein . Load: 1 ug per lane. Predicted/Observed size: IgG at 50 and 25 kDa; F(c) at 25 kDa; F(ab) at 25 kDa; IgM K at 70 and 23 kDa. Observed F(c) Fragment migrates slightly higher.





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Products Related to NBP1-97142

NBP1-99014-100ug Recombinant Mouse IgG His Protein

NB200-540 Complement C3 Antibody (11H9) - BSA Free
HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NBP2-29373-100Tests Annexin V Apoptosis Kit [FITC]

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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