# **Product Datasheet**

# Bovine IgG Isotype Control [Alkaline Phosphatase] NBP1-97093

Unit Size: 1 mg

Store at 4C. Do not freeze.

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# NBP1-97093

Bovine IdG Isotype Control [Alkaline Phosphatase]

Bovine IgG Isotype Control [Alkaline Phosphatase]	
Product Information	
Unit Size	1 mg
Concentration	Please contact technical services for concentration.
Storage	Store at 4C. Do not freeze.
Preservative	0.01% Sodium Azide
Isotype	IgG
Conjugate	Alkaline Phosphatase
Purity	Multi-step
Buffer	0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0, 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free
Product Description	
Description	Store vial at 4C before opening. DO NOT FREEZE. This product is stable at 4 C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.  This product was prepared from normal serum by delipidation, salt fractionation, ion exchange chromatography followed by conjugation and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Bovine IgG, anti-Bovine Serum and anti-Alkaline Phosphatase (calf intestine).
Host	Bovine
Gene ID	3500
Gene Symbol	IGHG1
Species	Bovine
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	This product can be utilized as a control or standard reagent in Western Blotting

<b>Product Application Details</b>	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	This product can be utilized as a control or standard reagent in Western Blotting and ELISA experiments.





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## **Products Related to NBP1-97093**

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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