

# Product Datasheet

## Bovine IgG F(ab)2 Isotype Control

### NBP1-97029-2mg

Unit Size: 2 mg

Store at 4C short term. For extended storage, add an equal volume of glycerol, aliquot and store at -20C or below. Avoid repeated freeze-thaw cycles.

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**NBP1-97029-2mg**

Bovine IgG F(ab)2 Isotype Control

**Product Information**

<b>Unit Size</b>	2 mg
<b>Concentration</b>	2 mg/ml
<b>Storage</b>	Store at 4C short term. For extended storage, add an equal volume of glycerol, aliquot and store at -20C or below. Avoid repeated freeze-thaw cycles.
<b>Preservative</b>	0.01% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Ion exchange chromatography
<b>Buffer</b>	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

**Product Description**

<b>Description</b>	Native Bovine IgG, Fab2.  <b>Source:</b> Bovine Serum
<b>Host</b>	Bovine
<b>Species</b>	Bovine
<b>Specificity/Sensitivity</b>	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Bovine IgG, anti-Bovine IgG F(ab)2 and anti-Bovine Serum. No reaction was observed against anti-Bovine IgG F(c) or anti-Pepsin.

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:100 - 1:2000, ELISA 1:100 - 1:2000



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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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