

# Product Datasheet

## Turkey IgG, H/L Chains Native Protein NBP1-97033-1mg

Unit Size: 1 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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**NBP1-97033-1mg**

Turkey IgG, H/L Chains Native Protein

<b>Product Information</b>	
<b>Unit Size</b>	1 mg
<b>Concentration</b>	Lyoph
<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>Reconstitution Instructions</b>	Reconstitute with 1.0 ml deionized water.
<b>Purity</b>	Multi-step
<b>Buffer</b>	Lyophilized from 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
<b>Product Description</b>	
<b>Description</b>	<p>Native Turkey Turkey IgG, H/L Chains</p> <p>Source: Normal serum (Accession #:AAB22049.1)</p> <p>Store vial at 4C prior to opening. This product is stable 4C as an undiluted liquid. Dilute only prior to immediate use. For extended storage mix with an equal volume of glycerol, aliquot contents and freeze at -20C or below. Avoid cycles of freezing and thawing.</p>
<b>Species</b>	Turkey
<b>Preparation Method</b>	This product was prepared from normal serum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Turkey IgG and anti-Turkey Serum.
<b>Product Application Details</b>	
<b>Application Notes</b>	This product has been tested by SDS-Page and are ideal for ELISA, western blotting, Immunohistochemistry, as well as other antibody detection methods.



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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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