

# Product Datasheet

## Horse Serum Albumin Native Protein NBP2-50615

Unit Size: 10 mg

Store at 4C.

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**NBP2-50615****Horse Serum Albumin Native Protein**

<b>Product Information</b>	
<b>Unit Size</b>	10 mg
<b>Concentration</b>	Lyoph
<b>Storage</b>	Store at 4C.
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Reconstitute with 1.0 ml deionized water.
<b>Purity</b>	Multi-step
<b>Buffer</b>	Lyophilized from 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2

<b>Product Description</b>	
<b>Description</b>	<p>Native Equine Horse Serum Albumin</p> <p>Source: Normal serum (Accession #:P35747)</p> <p>Store vial at 4C prior to restoration. For extended storage aliquot contents and freeze at -20C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. Horse Albumin is stable for several weeks at 4C as an undiluted liquid. Dilute only prior to immediate use.</p>
<b>Gene ID</b>	100034206
<b>Gene Symbol</b>	ALB
<b>Species</b>	Equine
<b>Preparation Method</b>	This product was prepared from normal serum by a multi-step process which includes delipidation, salt fractionation and selective precipitation followed by extensive dialysis against the buffer stated above. Horse Albumin assayed by immunoelectrophoresis resulted in a single precipitin arc against anti-Horse Serum.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	This product has been tested in SDS-Page and can be utilized as a protein standard in ELISA, Immunohistochemistry, Western Blot experiments, and as a nutrient for cell culture.



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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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