

Datasheet for B311**Normal Sheep Serum (NSS)****Overview**

Description:	Normal Sheep Serum (NSS) - B311
Item No.:	B311
Size:	10 mL
Origin:	Sheep

Product Details

Background:	Normal Sheep Serum (NMS) is the component of blood that does not contain erythrocytes or leukocytes nor clotting factors. All other non-clotting proteins remain in the serum making it a useful reagent for blocking of blots or wells. Normal Sheep serum is non-sterile and not amenable to cell culture.
Synonyms:	normal sheep serum, NSS, blocking buffer, Sheep sera, non-sterile sheep serum, normal sera
Species of Origin:	Sheep

Target Details

Purity/Specificity:	Normal Sheep Serum (NSS) was prepared from normal serum by a multi-step process which includes delipidation and selective precipitation. Normal Sheep Serum (NSS) was assayed by immunoelectrophoresis resulted in a multiple precipitin arcs against anti-Sheep Serum.
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Application Details

Application Note:	Normal Sheep Serum (NMS) is a useful reagent for blocking Western Blots and ELISA wells.
Assay Dilutions:	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.
ELISA:	1x
WB:	1x

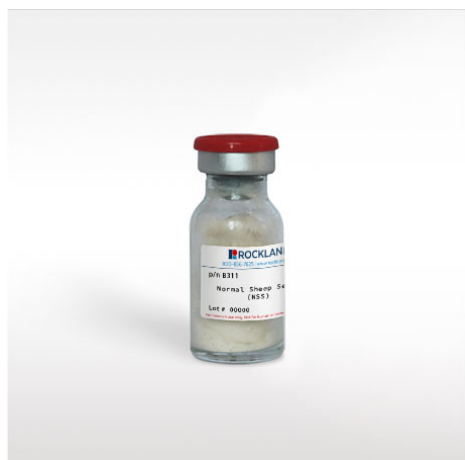
Formulation

Physical State:	Lyophilized
Concentration:	90 mg/mL by Refractometry
Buffer:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Preservative:	0.01% (w/v) Sodium Azide
Reconstitution Volume:	10 mL
Reconstitution Buffer:	Restore with deionized water (or equivalent)

Shipping & Handling

Shipping Condition:	Ambient
Storage Condition:	Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. Normal Sheep Serum (NSS) is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
Expiration:	Expiration date is one (1) year from date of receipt.

Images



Bottle
Normal Sheep Serum (NSS)

Disclaimer

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