

Datasheet for D109-00-0500**Rabbit Serum Sterile****Overview**

Description:	Rabbit Serum (Sterile) - D109-00-0500
Item No.:	D109-00-0500
Size:	500 mL
Applications:	IP, Other, WB
Origin:	Rabbit

Product Details

Background:	Rabbit Serum is used as a supplement to cell culture media. Rabbit Serum is also suitable for use as a component of bioassays, immunoassays or enzyme assays. Rabbit Serum provides a broad spectrum of macromolecules, carrier proteins for lipoid substances and trace elements, attachment and spreading factors, low molecular weight nutrients, and hormones and growth factors that promote cell growth and health. Be certain to maintain Good Cell Culture Practice, and maintain sterility of cultures that require media supplementation. Rabbit Serum is ideal for investigators in Cancer, Immunology, and Cell Biology research.
Synonyms:	Rabbit serum for cell culture, cell culture grade Rabbit serum, sterile serum from Rabbit
Species of Origin:	Rabbit

Application Details

Suggested Applications:	IP, Other, WB (Based on references)
Application Note:	pH: normal Immunoelectrophoresis: normal Hemoglobin: normal IgG Concentration: normal
Assay Dilutions:	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.

Tissue Data

Tissue Type:	Serum
Sex:	Mixed
Strain:	Rabbit - New Zealand White

Formulation

Physical State:	Liquid (sterile filtered)
Concentration:	85 mg/ml by Refractometry
Buffer:	None
Sterility:	Sterile
Preservative:	None
Stabilizer:	None

Shipping & Handling

Shipping Condition:	Dry Ice
Storage Condition:	Store container at -20° C prior to opening. Avoid cycles of freezing and thawing. Use aseptic technique to maintain sterility when opening product.
Expiration:	Expiration date is one (1) year from date of receipt.

Images



Bottle

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References

- Wang H et al. Unique regulation of adipose triglyceride lipase (ATGL) by perilipin 5, a lipid droplet-associated protein. *J Biol Chem.* (2011)
- Montano RF et al. A colorimetric–enzymatic microassay for the quantitation of antibody-dependent complement activation. *J Immunol Methods.* (1999)

Disclaimer

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