

**Datasheet for D511-04-0050****Sheep Plasma Sterile In Sodium EDTA****Overview**

|                     |                                                      |
|---------------------|------------------------------------------------------|
| <b>Description:</b> | Sheep Plasma (Sterile) in Sodium EDTA - D511-04-0050 |
| <b>Item No.:</b>    | D511-04-0050                                         |
| <b>Size:</b>        | 50 mL                                                |
| <b>Origin:</b>      | Sheep                                                |

**Product Details**

|                           |                                                                                                             |
|---------------------------|-------------------------------------------------------------------------------------------------------------|
| <b>Synonyms:</b>          | sheep plasma in Sodium EDTA, sterile plasma from sheep with anticoagulant Sodium EDTA, sterile sheep plasma |
| <b>Species of Origin:</b> | Sheep                                                                                                       |

**Application Details**

|                          |                                                                                                            |
|--------------------------|------------------------------------------------------------------------------------------------------------|
| <b>Application Note:</b> | pH: normal<br><br>Immunoelectrophoresis: normal<br><br>Hemoglobin: normal<br><br>IgG Concentration: normal |
| <b>Assay Dilutions:</b>  | All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.            |

**Tissue Data**

|                     |               |
|---------------------|---------------|
| <b>Tissue Type:</b> | Plasma        |
| <b>Sex:</b>         | Mixed         |
| <b>Strain:</b>      | Sheep - Mixed |

## Formulation

|                        |                           |
|------------------------|---------------------------|
| <b>Physical State:</b> | Liquid (sterile filtered) |
| <b>Concentration:</b>  | 85 mg/mL by Refractometry |
| <b>Anticoagulant:</b>  | Sodium EDTA               |
| <b>Sterility:</b>      | Sterile                   |
| <b>Preservative:</b>   | None                      |
| <b>Stabilizer:</b>     | None                      |

## Shipping & Handling

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

## Disclaimer

This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information. All products of animal origin manufactured by Rockland Immunochemicals are derived from starting materials of North American origin. Collection was performed in United States Department of Agriculture (USDA) inspected facilities and all materials have been inspected and certified to be free of disease and suitable for exportation. All properties listed are typical characteristics and are not specifications. All suggestions and data are offered in good faith but without guarantee as conditions and methods of use of our products are beyond our control. All claims must be made within 30 days following the date of delivery. The prospective user must determine the suitability of our materials before adopting them on a commercial scale. Suggested uses of our products are not recommendations to use our products in violation of any patent or as a license under any patent of Rockland Immunochemicals, Inc. If you require a commercial license to use this material and do not have one, then return this material, unopened to: Rockland Inc., P.O. BOX 5199, Limerick, Pennsylvania, USA.

