

**Certificate of Analysis**

**Product:** Anti-Sheep Red Blood Cells (RBC) [Rabbit]

**Code:** 113-4139

**Lot #** 18913

**Size:** 2.0 ml

**Physical State:** Lyophilized

**Protein Concentration:** 80 mg/ml (by Refractometry)

**Buffer:** 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

**Stabilizer:** None

**Preservative:** 0.01% (w/v) Sodium Azide

**Application(s):** Suitable for agglutination and related assays.

<b>Recommended Dilution(s):</b>	<b>AGGLUTINATION</b>	1:64
	<b>OTHER APPLICATIONS</b>	User Optimized

**Storage Conditions:** Store vial at 4° C prior to restoration. Restore with 2.0 ml of deionized water (or equivalent). Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of restoration.

**Purity:** This product was prepared from polyspecific antiserum by delipidation and defibrination.

**Immunogen:** Sheep washed pooled Red Blood Cells (RBC)

**USDA Certification:** 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.

**Note:** 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.