



Anti-SWINE SERUM (RABBIT) Antibody - 114-4101

Code: 114-4101

Size: 2 mL

Product Description: Anti-SWINE SERUM (RABBIT) Antibody - 114-4101

Concentration: 80 mg/mL by Refractometry

PhysicalState: Lyophilized

Label	Unconjugated
Host	Rabbit
Species Reactivity	swine
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reconstitution Volume	2.0 mL
Reconstitution Buffer	Restore with deionized water (or equivalent)
Stabilizer	None
Preservative	None
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. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
Synonyms	rabbit Anti-swine whole serum, rabbit anti-swine serum, anti-serum, detect swine serum proteins, anti-pig serum, Sus scrofa
Application Note	Anti-Swine serum antibody is suitable for use in ELISA, immunoprecipitation, and western blot. Specific conditions for reactivity should be optimized by the end user
Background	Anti-Swine Serum Antibody is specific for the components found in swine serum. Swine 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. Swine serum antibody is suitable for use in veterinary research and biotechnology applications and is ideal for investigators in Cancer and Cell Biology.
Purity And Specificity	This product was prepared from polyspecific antiserum by a delipidation and defibrination. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-rabbit serum and multiple precipitin arcs against Swine Serum.
Assay Dilutions	User Optimized
ELISA	User Optimized
Western Blot	User Optimized
Other Assays	User Optimized
Expiration	Expiration date is one (1) year from date of opening.
Immunogen	Swine Serum Proteins
Related Products	
611-1302	Anti-RABBIT IgG (H&L) (GOAT) Antibody Peroxidase Conjugated - 611-1302
D217-00-0500	SWINE SERUM (non-sterile) - D217-00-0500
K505	Blocking Buffer Sampler Kit - K505
KBB-001	2X SDS-PAGE Sample Buffer - KBB-001

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.