

Product: Anti-Vitamin B₁₂
Catalog #: 13-2470
Amount: 100 ml

CATEGORY: Sheep Polyclonal
IMMUNOGEN: Mixed isomers of the monocarboxylic acids of cyanocobalamin ("red acids") conjugated to KLH using a mixed-anhydride procedure. The immunogen contained 546 mol of cyanocobalamin per mol of KLH.

PRESENTATION: Ig Fraction, containing 0.09% Sodium Azide
DILUENT BUFFER: 50 mM sodium borate buffer, pH 9.5 containing human serum albumin (1g/l) and potassium cyanide (50 mg/L).

CONCENTRATION: 2.3 mg/ml
ASSAY SYSTEM: Radioimmunoassay
TRACER: ⁵⁷Co-Cyanocobalamin
CROSS REACTIVITY: 0.3% with cobinamide
STORAGE: 2-8°C for immediate use, or at -20°C (aliquot)

This product is sold for laboratory research use or further manufacturing only and should not be used for human therapeutic or diagnostic applications. The information presented is believed to be accurate; however, said information and products are offered without warranty or guarantee since the ultimate conditions of use and the variability of the materials treated are beyond our control. Nothing disclosed herein is to be construed as a recommendation to use our products in violation of any patents. Under no circumstances shall ARP American Research Products, Inc. be liable for damages, whether consequential, compensatory, incidental or special, strict liability or negligence, breach of warranty or any other theory arising out of the use of the products available from ARP American Research Products, Inc. Nothing contained herein warrants that the use of the products will not infringe on the claims of any patents covering the product itself or the use thereof in combination with other products or in the operation of any process.