

BP2041**Polyclonal Antibody to RNP Antigen - Purified**

Alternate names:	Ribonucleoprotein
Quantity:	2 ml
Host:	Human
Format:	State: Lyophilized Ig fraction Purification: Precipitation and collection of immunoglobulin fraction from delipidized and defibrinated Human plasma. Buffer System: 0.01M phosphate, 0.13M NaCl with 0.02% Sodium Azide as preservative Reconstitution: Restore with 2ml of deionized water.
Applications:	Suitable for use in Double immunodiffusion and ELISA. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	Shows only the RNP precipitate band when tested using double immunodiffusion against Rabbit thymus extract. Specificity is verified by identity of precipitation with CDC-AF reference serum. The titer obtained will vary with the test system; however, undiluted antibody shows a strong RNP precipitate band in double diffusion. No reactivity at a dilution of 1/100 when tested against purified SSA, SSB, Scl-70, Sm, and Jo-1 antigens in an ELISA system designed to detect all IgG subclasses. Species: Human. Other species not tested.
Storage:	Store lyophilized at 2-8°C for 6 months or at -20°C long term. After reconstitution store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C long term. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
Caution:	Warnings: All human source materials have tested negative for HIV1, HIV2, HBc, HCV and HBsAg antibodies. No test guarantees a product to be non-infectious. Therefore, all material derived from human fluids or tissues should be considered as potentially infectious.