

## **Product datasheet for BP2041**

## **RNP Antigen Human Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** ELISA, ID, WB

Suitable for use in Double immunodiffusion and ELISA. Recommended Dilution:

Reactivity: Host: Human Clonality: Polyclonal

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.

Formulation: 0.01M phosphate, 0.13M NaCl with 0.02% Sodium Azide as preservative

State: Purified

State: Lyophilized Ig fraction

Restore with 2ml of deionized water. **Reconstitution Method:** 

**Purification:** Precipitation and collection of immunoglobulin fraction from delipidized and defibrinated

Human plasma.

Conjugation: Unconjugated

Store lyophilized at 2-8°C for 6 months or at -20°C long term. Storage:

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.

Stability: Shelf life: one year from despatch.

Synonyms: Ribonucleoprotein



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