

# PathTROL<sup>™</sup> Rheuma Control



PW880201 PathTROL™ Rheuma Control 1x1ml PW880205 PathTROL™ Rheuma Control 5x1ml PW880210 PathTROL™ Rheuma Control 10x1ml

### Key to Symbols

***	Manufactured by	[Ji]	Consult instructions for use	LOT	Lot number
8	Expiry date	C€	CE mark	REF	Catalogue number
X	Storage temperature	IVD	For in vitro diagnostic use	EC REP	EU representative

## **Product Description**

#### Intended use

PathTROL™ Rheuma Control is a liquid control serum containing Anti-CCP, autoimmune IgM and IgA antibodies, which is designed for the continuous long-term quality control of Rheuma autoimmune tests in clinical and research laboratories.

#### Composition

PathTROL™ Rheuma control is liquid and consists of human serum containing human antibodies with the following specificities:

- Anti-CCP
- Rheumatoid Factor IgM
- Rheumatoid Factor IgA

The analytes are present in native form in a physiological serum matrix comparable to patient serum. To guarantee long-term stability, the serum contains a preservative (0.09% Sodium azide).

PathTROL™ Rheuma Control is supplied in a clear microcentrifuge tube with a **Red** screw cap, in 1ml volume.

#### PathQAS™ Autoimmune iQC Scheme

A Certificate of Analysis of target values is provided for each type of autoimmune antibody contained in the control.

In addition, an optional enrolment in our PathQAS™ Autoimmune, internal Quality Control scheme is included with the controls. This peer-to-peer monthly QC scheme provides the comparison with user-group consensus values, local inter-laboratory comparison combined with the independent, third-party controls that are recommended for ISO 15189 compliance.

## Preparation and performance of the test

- PathTROL™ Rheuma Control is ready to use.
- Just before use, mix the serum by gently inverting the tube several times
- Use the PathTROL™ Rheuma Control directly from the original tube if this can be loaded onto the test instrument. Alternatively take an aliquot from the original tube into a suitable container for testing. After testing, place the original tube back into the refrigerator for storage.
- Allow the PathTROL™ Rheuma Control to stand at room temperature for 15 minutes before use and then test in the same way as a patient sample, using the instructions provided by the manufacturer of the test.

## **Stability and Storage**

PathTROL™ Rheuma Control is stable until the expiry date printed on the bottle label when kept sealed in the original tube and stored at 2-8°C.

Once opened, the control serum must be kept in the refrigerator in the original tube and should be used within 60 days.

After opening the control, it is possible to store it below -20 °C until expiry date, but do not use for more than 3 freeze-thaw cycles.

Any remaining control serum from test aliquots that has been warmed to room temperature and that is not required, should be discarded.

#### Warnings and Precautions

- The PathTROL™ Rheuma Control is for in vitro diagnostic use only. They should not be used to calibrate a test.
- Contains human material. The control sera have been tested and found negative for HIV1/2 Ab and HCV Ab, and non-reactive for HBSAg, HBV-DNA, HCV-RNA, HIV-RNA and STS. However, as human source products they should be treated as potentially infectious and handled appropriately.
- Refer to "Materials Safety Data Sheet" for more detailed safety information.
- PathTROL™ Rheuma Control should not be used beyond the expiry date printed on the tube label and packaging. If there are any signs of microbial contamination or excessive turbidity in the sera, they should be discarded.
- PathTROL™ Autoimmune Controls should only be used when the tube is intact. If the tube is damaged the control serum should be discarded.



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