

PT-09: "DETECTION OF ANTI-*TRICHINELLA* IgG IN SWINE SERUM SAMPLES"

Instructions

The same day of items shipping, the participant receives a link to an on-line form where the following information must be reported:

- Package content and its condition of preservation
- Materials and Methods used to analyze PT samples
- Results

The on-line form remains active up to the due date (specified in the PT request form), after this date, results will not be accepted.

At arrival in the lab, the packaging and its contents must be checked for correctness and completeness. In case of discrepancy, fill in the claim form available at EURL-P website:

<https://www.iss.it/documents/20126/6678302/Claim-Appeal-rev-1.pdf/f9bba72e-3032-88fd-9d05-2b04ad45d1f1?t=1716802008339> or contact via e-mail the person in charge of the PT.

Before performing the test, the following remarks are to be considered:

1. it's necessary to treat PT items in the same manner as the routinely tested samples;
2. the items have to be stored refrigerated at +4-+15°C until the test is performed;
3. to detect anti-*Trichinella* IgG in serum samples, labs may use any serological test based on the detection of anti-*Trichinella* IgG. Each laboratory may choose the test/s routinely used;
4. if a commercial kit is used, any variation from what reported in the manual have to be described in the on-line form;
5. each serum sample have to be tested in duplicated and result of each duplicate has to be reported in the on-line form;
6. items have to be handled by the personnel following the routine safety procedures requested for infectious biological material, i.e. wearing individual protection devices (coat, mask and gloves). Specific safety measures have to be followed according to the test procedure applied.

For any information or problem related to the PT participation, please address to:

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