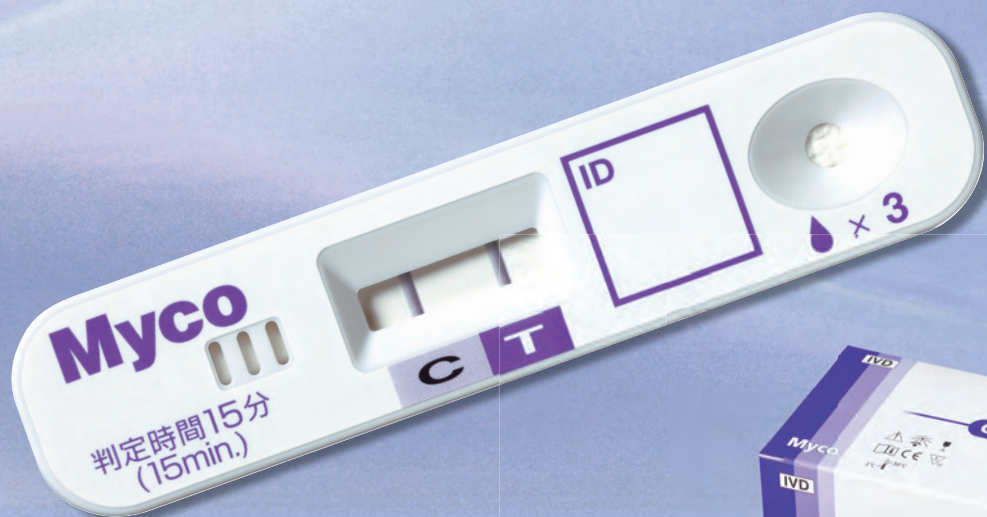


IVD CE



Mycoplasma Ag

Capilia™ Mycoplasma



- **Rapid test for detecting *Mycoplasma pneumoniae* antigen**
Permitting accurate results; simple and easy to use
- **Rapid and efficient operation**
A test tube previously containing the Extraction Buffer can be used as it is
- **Easy to read Black Line**
Adopting the latest nanotechnology, "Platinum-Gold Colloid"
- **Fast test results**
Reading time is 5-15 min.



TAUNS

Mycoplasma Rapid Test Capilia™ Mycoplasma

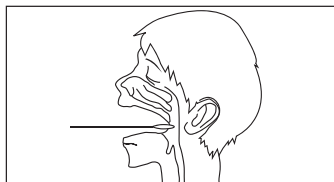


To detect *Mycoplasma pneumoniae* antigens in pharyngeal swab.

Test Procedure

Method of specimen collection

Pharyngeal swab

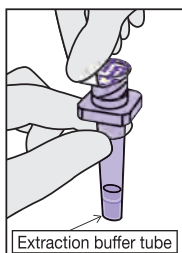


Collect specimen with a pharyngeal swab.

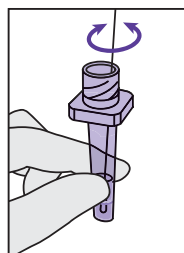
Note

Avoid touching saliva.
If the specimen is mixed with saliva,
the lines on the test plate may become fainter.

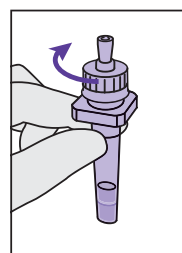
Sample preparation



Remove the aluminum sealing cap from the extraction buffer tube, while taking care not to spill the liquid.



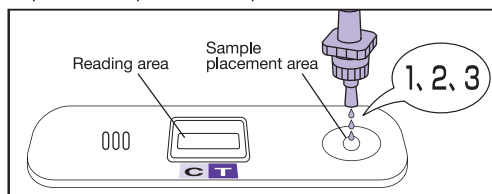
Soak the swab that collected the specimen in the extraction buffer, and stir well. Then, pinch the tip of the swab firmly with the soft wall of the extraction buffer tube with your fingers and squeeze out the swab. Use this squeezed-out liquid as the sample.



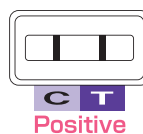
Firmly attach the nozzle (with a filter) provided in the kit to the top of the extraction buffer tube.

Sample application

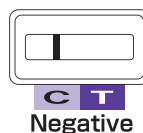
Hold the middle of the tube with the fingers and dispense **3** drops of the sample.



5-15 min



15 min



Reading the result

Note

- When a very faint black line is seen in the reading area [T], the result is also interpreted as positive.
- A line that appears anywhere within the sections of the reading area, which are separated by color, is considered valid.
- If an excessive amount of the sample is dispensed, the reaction time may be prolonged due to the dilution of the colloidal platinum-gold labeled antibody based on the principle of the test, and no line may be seen at [C] and/or [T] in the reading area within the judgment time or the line is faint.

Reference Data

Clinical data

The results of the clinical performance evaluation in Japan (Comparison with PCR method)

Kind of sample	Sensitivity (%)	Specificity (%)	Accuracy (%)	Total number
Pharyngeal swab	81.1 (30/37)	100 (66/66)	93.2 (96/103)	103

※ Data from package insert

Product Summary

■ [REF] CAMP1571 (10 Tests)

Kit contents: Test Plate × 10, Extraction Buffer 0.45 mL × 10,
Nozzle × 10, Pharyngeal Swab × 10

■ Validity: 18 months

■ Storage: Store at 2-30°C

■ Reading time: 5-15 minutes



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