

WONDFO BIOTECH
WeAreWorkingForYour **Health**

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Wondfo

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Wondfo

**RF +Anti - CCP
+ ASO + CRP**

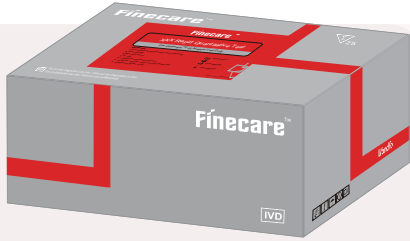
FinecareTM

**Rheumatoid Arthritis Rapid
Quantitative Test**

Help diagnosis Rheumatoid Arthritis

RHEUMATOID ARTHRITIS RAPID QUANTITATIVE TEST

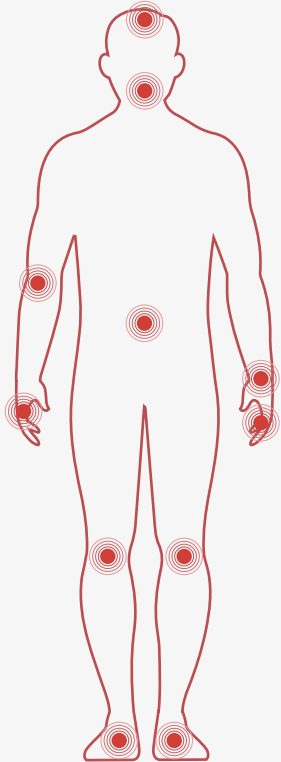
- Support whole blood samples;
- Results ready in 5 minutes;
- Room temperature storage up to 24 month;



- RF
- Anti-CCP
- ASO
- CRP

CLINICAL APPLICATION

- **RF** - Help diagnosis autoimmune disorders
- **Anti-CCP** - Highly specific indicator for the early diagnosis of Rheumatoid Arthritis
- **ASO** - Help identify Rheumatoid Arthritis caused by streptococcal infection
- **CRP** - Help determine the presence of co-infections and the efficacy of treatment



APPLICATION SCENARIOS



Point of Care
(GP, Doctor's Office, Clinics)



Laboratory



Rheumatology

GUIDELINES

AMERICAN COLLEGE
of RHEUMATOLOGY
Empowering Rheumatology Professionals

eular

EUROPEAN ALLIANCE
OF ASSOCIATIONS
FOR RHEUMATOLOGY

Domain	Category	Point score
A	Joint involvement (0-5 points)*	0
	1 large joint	1
	2-10 large joints	2
	1-3 small joints (large joints not counted)	3
	4-10 small joints (large joints not counted)	5
B	Serology (at least one test needed for classification; 0-3 points)*	0
	Negative RF and negative ACPA	0
	Low positive RF or low positive ACPA	1
	High positive RF or high positive ACPA	2
	Acute-phase reactants (at least one test needed for classification; 0-1 point)*	0
C	Normal CRP and normal ESR	0
	Abnormal CRP or abnormal ESR	1
D	Duration of symptoms*	0
	<6 weeks	1

Serology (at least one test needed for classification)

Negative RF and negative ACPA

Low positive RF or low positive ACPA

High positive RF or high positive ACPA

Acute-phase reactants (at least one test needed for classification)

Normal CRP and normal ESR

Abnormal CRP or abnormal ESR

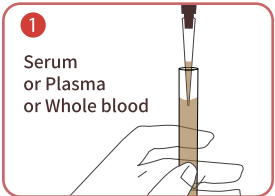
Duration of symptoms*

2010 ACR/ EULAR RA classification criteria indicate that RF, CRP, and ESR are among the criteria for discrimination. A total score of ≥ 6 is needed to classify a patient as having definite RA.

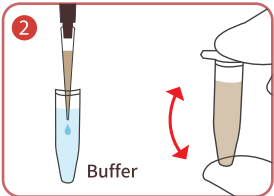
ITEMS SPECIFICATION

Item	Catalog No.	Sample Type	Sample Volume	Loading Volume	Reaction Time	Detection Range	Storage
RF	W262P0001	Whole blood/ Serum/Plasma	10 μ L	75 μ L	5 minutes	10 ~ 650 IU/mL	4~30°C for 24 months
Anti-CCP	/		10 μ L		10 minutes	3.5-300 U/mL	
ASO	W297P0001		10 μ L		5 minutes	20 ~1000 IU/mL	
CRP	W201/W201P0008		8.5 μ L whole blood; 5 μ L serum or plasma		3 minutes	0.5 ~ 200 mg/L	

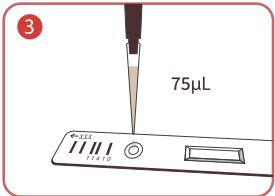
TEST PROCEDURE



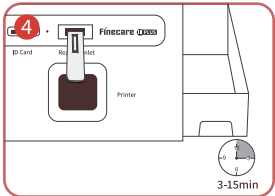
Sampling



Mixing



Dropping



Reading

ADAPTATION INSTRUMENTS

1. Finecare™ FIA Meter Plus (FS-113)
2. Finecare™ II Plus SE (FS-114)
3. Finecare™ III Plus (FS-205)

