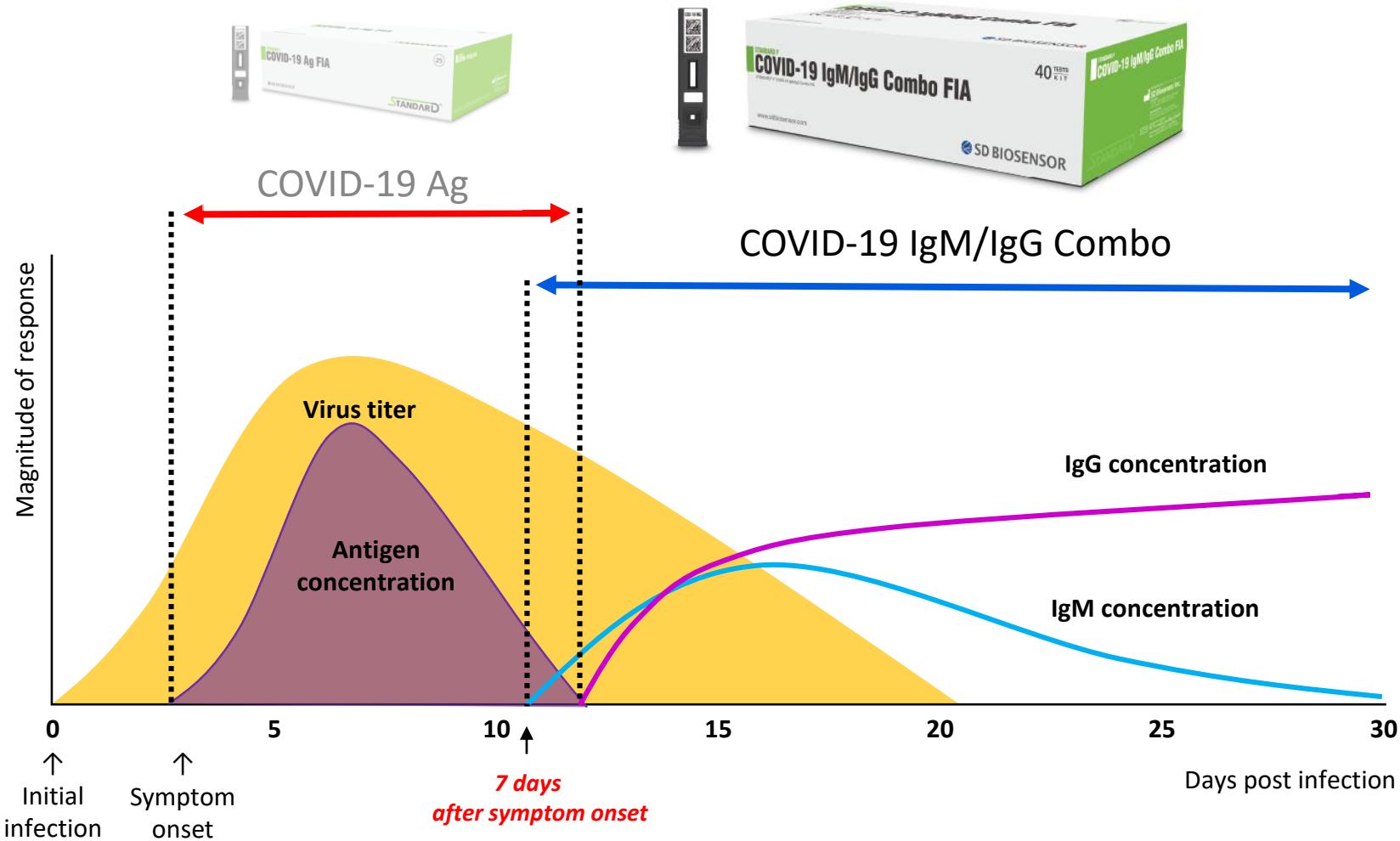


# STANDARD F IgM/IgG Combo FIA

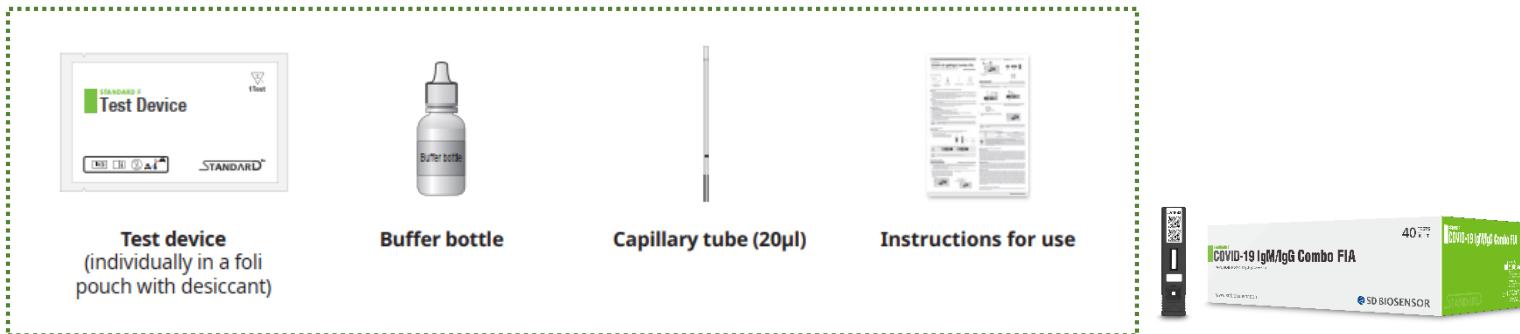


✓ STANDARD F COVID-19 IgM/IgG Combo FIA is good to use after 7 days symptom onset



# Specification

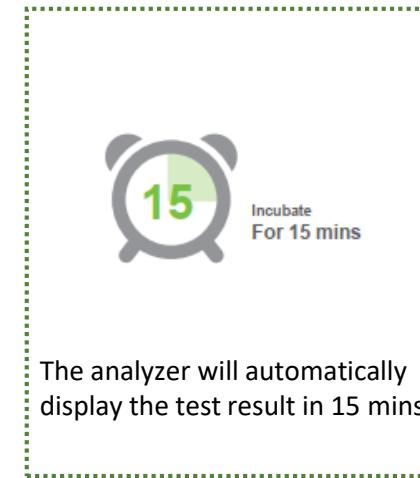
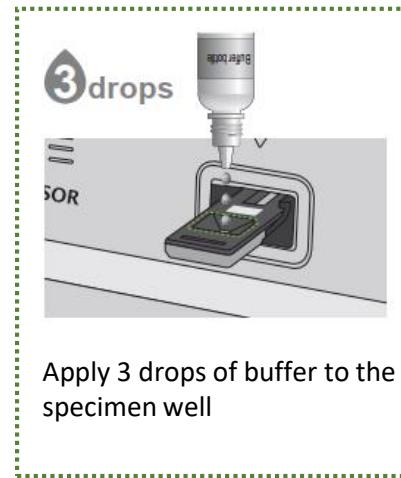
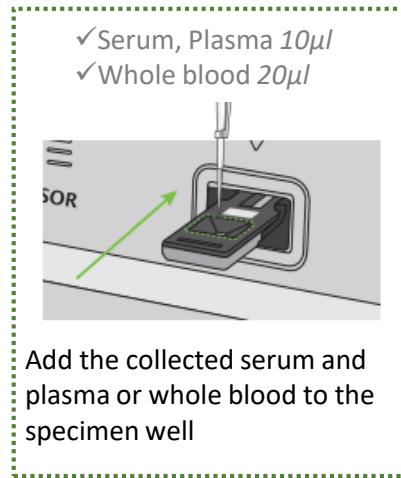
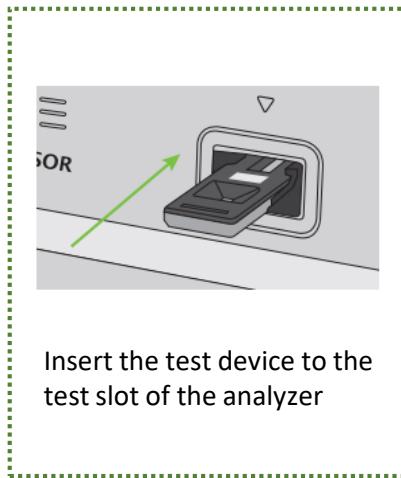
## Kit contents



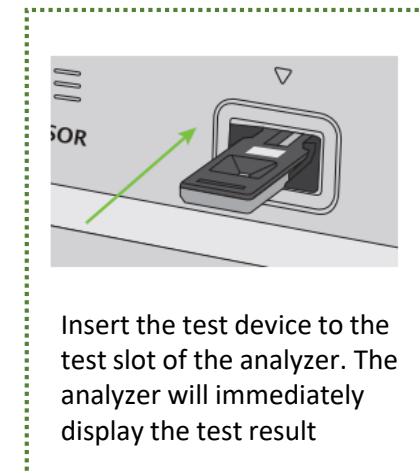
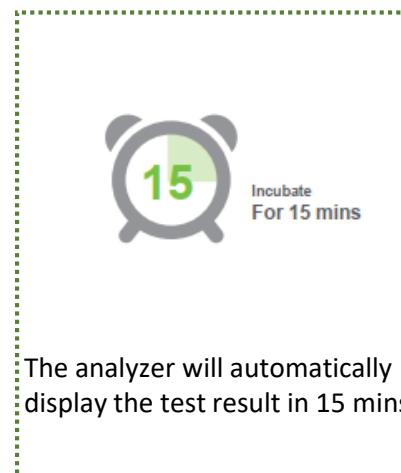
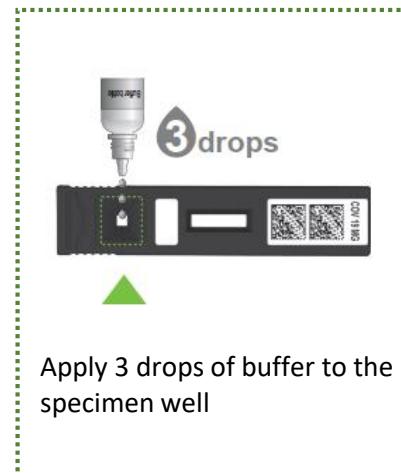
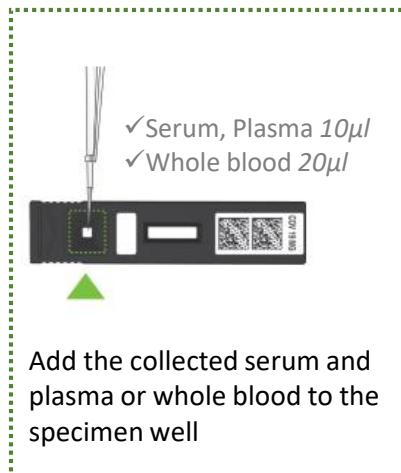
<b>Specimen type</b>	Serum, Plasma, Whole blood
<b>Cut-Off</b>	1.0
<b>Sensitivity</b> ( $\geq 7$ days after symptom onset)	100% (119/119)
<b>Specificity</b>	95.33% (143/150)
<b>Specimen volume</b>	Serum, Plasma : 10 $\mu$ l Whole blood : 20 $\mu$ l
<b>Testing time</b>	15 mins
<b>Storage condition</b>	Room temperature
<b>Sets/Kit</b>	40 Tests/KIT

# Test procedure

## <STANDARD Mode>

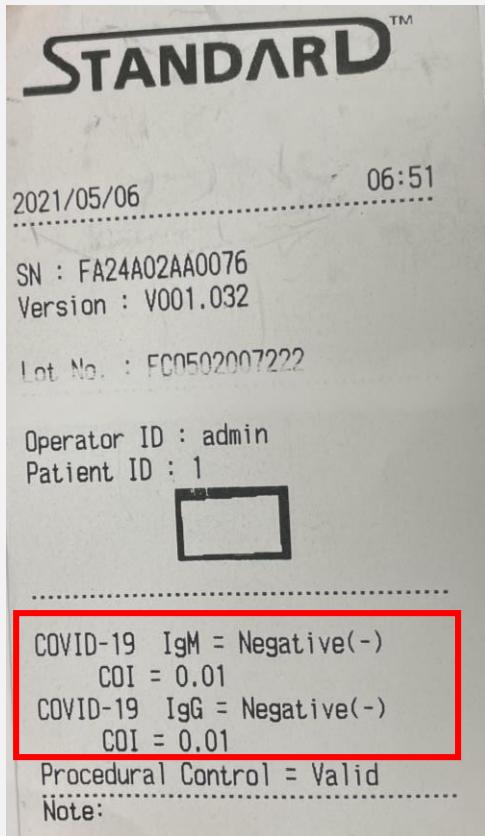


## <Read Only Mode>



# Interpretation of result

## Test result paper



- ✓ Available for checking both IgM and IgG result
- ✓ Intensity of fluorescence can be checked with COI value

## [Interpretation of result]

Result	Interpretation
IgM (+) IgG(+)	Positive result
IgM (+) IgG(-)	Positive result
IgM (-) IgG(+)	Positive result
IgM (-) IgG(-)	Negative result
Invalid	Retest should be performed

\*COI  $\geq$  1.0 : Positive

### STANDARD F COVID-19 IgM/IgG Combo FIA



✓ **Small amount of specimen**

10µl for serum and plasma , 20µl for whole blood

✓ **Various sample type**

Serum, Plasma and whole blood are all available to be used on any situation

✓ **Available to detect Spike Protein and Nucleocapsid Protein of SARS-CoV-2**

Antibodies from infection and vaccination can be all detected

✓ **Fast testing time**

Test result in 15 minutes

✓ **Separate test result for IgM and IgG can be checked**

COI value for each IgM, IgG is presented on test result

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