

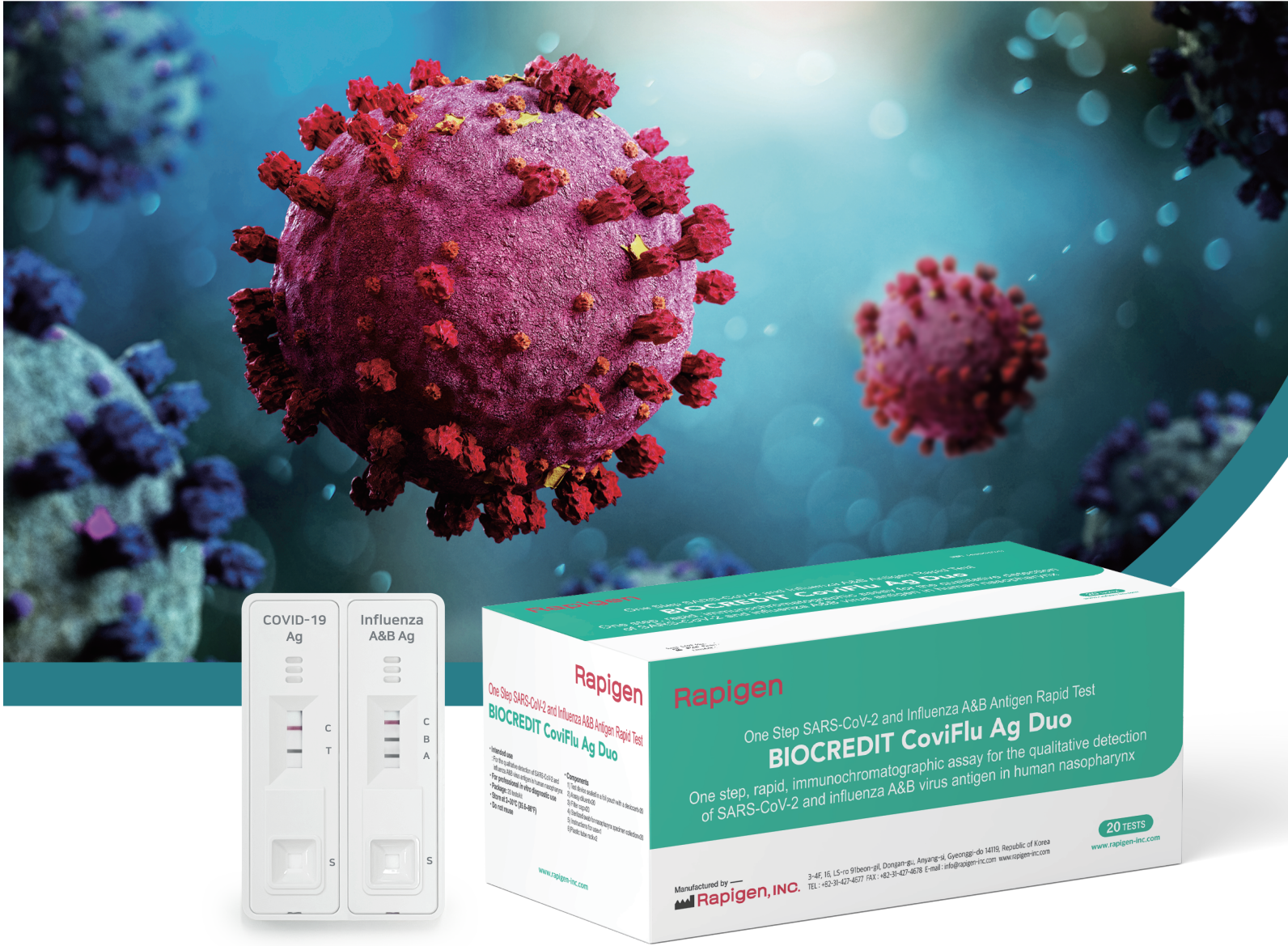
BIOCREDIT

Rapigen

CoviFlu Ag Duo



One Step SARS-CoV-2 and Influenza A&B Antigen Rapid Test



Features

- Adopt black gold technology
- Rapid antigen testing for professional use
- Simultaneous detection for SARS-CoV-2 and Influenza A&B virus
- Collection of nasopharyngeal specimen
- Easy to read with dual color system
- Rapid result in 15 minutes

Clinical Sensitivity and Specificity

[COVID-19 Ag]

		RT-PCR		
		Positive	Negative	Total
COVID-19 Ag	Positive	65	0	65
	Negative	7	100	107
	Total	72	100	172
Clinical Sensitivity		90.2% (65/72) [95% CI: 80.9%-96.0%]		
Clinical Specificity		100% (100/100) [95% CI: 96.3%-100.0%]		

[Influenza A&B Ag]

		RT-PCR			
		A Positive	B Positive	Negative	Total
Influenza A&B Ag	A Positive	60	0	0	60
	B Positive	0	25	0	25
	Negative	4	2	51	56
	Total	64	27	51	142
Clinical Sensitivity		Influenza A 93.75% (60/64) / Influenza B 92.59% (25/27)			
Clinical Specificity		100% (51/51)			

Test procedure

Interpretation of Results

1. Insert the swab specimen and swirl the swab 5~10 times.
2. Remove the swab while gently squeezing the head of the swab.
3. Close the assay diluent tube with a filter cap securely.

4. Invert the assay diluent tube and gently squeeze it to draw 3~4 drops (90~150µl) into a sample well on each device.

5. Influenza A&B Ag : Read the result between 3~8 minutes.
 COVID-19 Ag : Read the result between 10~15 minutes.

Negative

Presence of only red band at the control line

Positive

[COVID-19 positive] Two bands appear; one red control line (C) and one black or gray test line (T)

[Influenza A positive] Two bands appear; one red control line (C) and one black or gray test line (A)

[Influenza B positive] Two bands appear; one red control line (C) and one black or gray test line (B)

[Influenza A,B positive] Three bands appear; one red control line (C) and two black or gray test line (A,B)

Invalid

If control line does not appear in 30 min.
 Re-test with new test device.

Components provided



Component	Quantity
1. Test device	20
2. Assay diluent tube	20
3. Filter cap	20
4. Plastic tube rack	2
5. Sterilized nasopharyngeal swab	20
6. Instructions for use	1

Ordering Information

Cat No.	Product	Specimen	Package	Storage	Shelf life
G68RHA20	BIOCREDIT CoviFlu Ag Duo	Nasopharyngeal swab	20 Tests/Kit	2~30°C / 35.6~86°F	24 months

