

EBS Advisory Notice

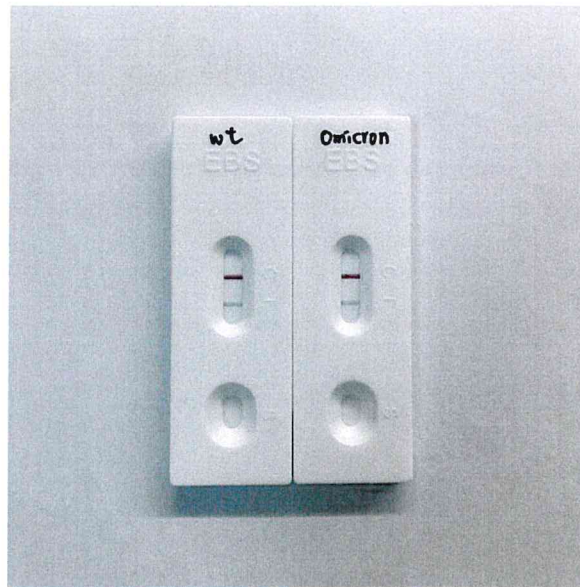
NO. Advice20211223-01 Date: 2021/12/23

Dear Valued Customers,

We appreciate your continued support to Excelsior Bio-System Inc. We would like to update you on the latest information regarding COVID-19.

Omicron has now become the dominant strain of coronavirus and brought unknowns to the future.

The mutation parts of Omicron are mostly in spike protein. **EBSALERT Antigen Rapid Test's target detection is nuclear capsid which has a lower chance of variation.** In order to confirm the Omicron's influence on the kit, EBS has prepared the Omicron recombinant protein at the earliest time. EBS R&D team has made a comparison test between the wild type coronavirus and Omicron variant by using different concentration gradients. The result shows that **EBSALERT Antigen Rapid Test can detect the simulated Omicron sample.** Therefore, please be note that EBSALERT Antigen Rapid Test still works.



Picture 1: Under the different concentration gradients of samples, the kits got **the same results** (both positive) by detecting the Wild Type recombinant protein sample (WT) and the Omicron recombinant protein sample.

We appreciate your business and will continue to provide you with industry leading products and services to meet your current and future needs.

Chief Technology Officer, Kuo, yi-yin


2021.12.23