

## **Certificate of Analysis**

Number: FAPON-FR-T0-017

Edition: B.2

|                         | Produc   | t overview                          |                        |                  |
|-------------------------|--|-------------------------------------|------------------------|------------------|
| Product Name            | Anti-Influenza A monoclonal<br>antibody  | Catalog Number                      | BRCINFS104             |                  |
| Date of Manufacture     | Specific date  | Lot Number                          | Specific lot number    |                  |
| Immunogen               | Recombinant Influenza A virus A/ (New York/471/2004(H3N2)) Nucleoprotein   |                                     |                        |                  |
| Species                 | Mouse  | Expressed Host                      | СНО                    |                  |
| Tag                     | N/A  | Clone number                        | 35C1                   |                  |
| lsotype                 | IgM  | Molecular weight                    | 900kDa                 |                  |
| Product buffer solution | 10mMPB+150mM Nacl+0.1%<br>P300,pH7.4   | Preservative                        | ProClin300             |                  |
| Storage Conditions      | 2~8°C  | Date of Expiration                  | Shelf life:36 months   |                  |
| Applications            | Capture  | Platforms tested                    | GICA                   |                  |
|                         | Parameters t   | ested on each lot                   | •                      |                  |
| Product appearance      | Liquid   |                                     |                        |                  |
| Conc.determined by      | UV absorption  | Concentration<br>/Recommended titer | Specific Concentration |                  |
| Purification            | Protein G chromatography   | Purity                              | ≥90%                   |                  |
| Performance:            |  |                                     |                        |                  |
| Items                   | Passing criteria   |                                     |                        | Qualified or not |
| Immunoreactivity        | At the same working concentration, the deviation of the activity in test group from the control group is within $\pm$ 0.5C.    |                                     | in the                 | Yes√ No⊡         |
| Clinical specificity    | The results are negative in testing 1x PBS buffer, deionized water, physiological saline and 50 mM carbonate buffer (pH 9.51). |                                     |                        | Yes√ No□         |
| Product stability       | N/A  |                                     |                        | Yes□ No□         |
| Miscellaneous           | N/A  |                                     |                        | Yes□ No□         |
| Remark                  | N/A  |                                     |                        |                  |
| Conclusion              | Pass√ Fail □   |                                     |                        |                  |

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| Quality signature                                    | N/A  | Quality inspection<br>date       | N/A              |
|--|--|----------------------------------|------------------|
| 管理者代表:<br>Management representative                  | ·KP  |                                  |                  |
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