

## Certificate of Analysis

Number: FAPON-FR-T0-017

Edition: B.2

| Product overview               |   |   |   |
|--------------------------------|---|---|---|
| <b>Product Name</b>            | Anti-CKMB monoclonal antibody   | <b>Catalog Number</b>                   | BRJCKMBS105   |
| <b>Date of Manufacture</b>     | Specific date   | <b>Lot Number</b>                       | Specific lot number   |
| <b>Immunogen</b>               | Recombinant human creatine kinase MB  |   |   |
| <b>Species</b>                 | Mouse   | <b>Expressed Host</b>                   | CHO   |
| <b>Tag</b>                     | N/A   | <b>Clone number</b>                     | 35C9  |
| <b>Isotype</b>                 | IgG1  | <b>Molecular weight</b>                 | 150kDa  |
| <b>Product buffer solution</b> | 10mM PB+150mM NaCl+0.1%<br>ProClin300,pH7.4   | <b>Preservative</b>                     | ProClin300  |
| <b>Storage Conditions</b>      | -20±5°C, Avoid multiple freeze/thaw<br>cycles   | <b>Date of Expiration</b>               | Shelf life:36 months  |
| <b>Applications</b>            | Detection   | <b>Platforms tested</b>                 | FIA   |
| Parameters tested on each lot  |   |   |   |
| <b>Product appearance</b>      | Liquid  |   |   |
| <b>Conc.determined by</b>      | UV absorption   | <b>Concentration /Recommended titer</b> | Specific Concentration  |
| <b>Purification</b>            | Protein A chromatography+Ion-<br>exchange chromatography  | <b>Purity</b>                           | ≥90%  |
| <b>Performance:</b>            |   |   |   |
| Items                          | Passing criteria  |   | Qualified or not  |
| <b>Immunoreactivity</b>        | At the same working concentration, the deviation of the activity in the<br>test group from the control group is within ± 15%. |   | <b>Yes</b> <input checked="" type="checkbox"/> <b>No</b> <input type="checkbox"/> |
| <b>Clinical specificity</b>    | N/A   |   | <b>Yes</b> <input type="checkbox"/> <b>No</b> <input type="checkbox"/>            |
| <b>Product stability</b>       | N/A   |   | <b>Yes</b> <input type="checkbox"/> <b>No</b> <input type="checkbox"/>            |
| <b>Miscellaneous</b>           | N/A   |   | <b>Yes</b> <input type="checkbox"/> <b>No</b> <input type="checkbox"/>            |
| <b>Remark</b>                  | N/A   |   |   |
| <b>Conclusion</b>              | <b>Pass</b> <input checked="" type="checkbox"/> <b>Fail</b> <input type="checkbox"/>  |   |   |

|                   |     |                         |     |
|-------------------|-----|-------------------------|-----|
| Quality signature | N/A | Quality inspection date | N/A |
|-------------------|-----|-------------------------|-----|

管理者代表:   
Management representative

广东省东莞市松山湖台湾高科技园花莲路5号  
No.5 Hualian Road, Taiwan High-tech industrial park, Songshan Lake, Dongguan, Guangdong, 523808, China  
0769-22898885    marketcn@fapon.com (国内/Domestic)    market@fapon.com (国际/International)    www.faponbiotech.com