

表3. *M.bovis* 野外分離株の薬剤感受性<sup>4)</sup>

| Antimicrobial agent | MIC data ( $\mu\text{g/ml}$ ) |                   |                   |                                  |
|---------------------|-------------------------------|-------------------|-------------------|----------------------------------|
|                     | Range                         | MIC <sub>50</sub> | MIC <sub>90</sub> | MIC <sub>PG45</sub> <sup>T</sup> |
| Erythromycin        | 32-1,024                      | 256               | 512               | 256                              |
| Azithromycin        | 0.125-1,024                   | 1                 | 4                 | 1                                |
| Tylosin             | 0.25-1,024                    | 32                | 128               | 0.5                              |
| Tilmicosin          | 0.5-1,024                     | 256               | 512               | 1                                |
| Lincomycin          | 0.125-512                     | 1                 | 2                 | 1                                |
| Pirlimycin          | 0.125-256                     | 0.5               | 2                 | 0.5                              |
| Oxytetracycline     | 2-32                          | 16                | 32                | 0.5                              |
| Chlortetracycline   | 2-32                          | 16                | 32                | 1                                |
| Enrofloxacin        | 0.063-16                      | 0.25              | 8                 | 0.25                             |
| Danofloxacin        | 0.125-16                      | 0.25              | 8                 | 0.25                             |
| Marbofloxacin       | 0.063-64                      | 0.25              | 8                 | 0.25                             |
| Flumequine          | 16-128                        | 64                | 128               | 32                               |
| Spectinomycin       | 0.5-1,024                     | 2                 | 4                 | 4                                |
| Florfenicol         | 1-32                          | 8                 | 16                | 2                                |
| Tiamulin            | 0.031-2                       | 0.125             | 0.5               | 0.125                            |
| Valnemulin          | 0.002-0.031                   | 0.008             | 0.016             | 0.004                            |

\*1993年から2018年までに日本の203症例の牛から分離