

## beta-Amyloid (1-42) Mouse mAb

|                      |                                                                                                      |
|----------------------|------------------------------------------------------------------------------------------------------|
| Cat. No:             | V5307                                                                                                |
| Name:                | beta-Amyloid (1-42) Mouse mAb                                                                        |
| Storage:             | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.                      |
| Clone type:          | Monoclonal                                                                                           |
| Clone No:            | 4A5                                                                                                  |
| Host/Source:         | Mouse                                                                                                |
| Subtype:             | IgG2a                                                                                                |
| Reactivity:          | (predicted:&nbsp;Human)                                                                              |
| Purity:              | >90% as determined by SDS-PAGE                                                                       |
| Format:              | Liquid                                                                                               |
| Buffer:              | 0.01M PBS (pH7.4).                                                                                   |
| Applications:        | ELISA                                                                                                |
| Antigen:             | KLH conjugated synthetic peptide derived from human beta-Amyloid (1-42) ( <a href="#">bs-0107P</a> ) |
| Pairing Information: |                                                                                                      |

| ELISA   |       | Detection |       |       |       |       |       |       |       |       |
|---------|-------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|
|         |       | V5304     | V5305 | V5306 | V5307 | V5308 | V5309 | V5310 | V5311 | V5312 |
| Capture | V5304 | -         | -     | -     | -     | -     | -     | -     | -     | -     |
|         | V5305 | +         | -     | -     | -     | -     | -     | -     | -     | -     |
|         | V5306 | +         | -     | -     | -     | -     | -     | -     | -     | -     |
|         | V5307 | +         | -     | -     | -     | -     | -     | -     | -     | -     |
|         | V5308 | +         | -     | -     | -     | -     | -     | -     | -     | -     |
|         | V5309 | -         | +     | -     | -     | -     | -     | -     | +     | -     |
|         | V5310 | -         | -     | -     | -     | -     | -     | -     | -     | -     |
|         | V5311 | -         | -     | -     | -     | -     | -     | -     | -     | -     |
|         | V5312 | -         | -     | -     | -     | -     | -     | +     | +     | -     |