

Shanghai Aladdin Biochemical Technology Co., LTD

Building No. 7, No. 11, Galileo Road, Pudong New Area, Shanghai 201210, China

## Specification Sheet

|                     |   |
|---------------------|---|
| Product Name:       | Patritumab (anti-ERBB3)   |
| SKU #:              | Ab170705  |
| Clone ID:           |   |
| Isotype:            | Human IgG1  |
| Source:             | CHO supernatant   |
| Formulation:        | Liquid  |
| Concentration:      | Lot by Lot  |
| Buffer Solution:    | Supplied as a 0.22 µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0 |
| Storage Conditions: | Store at -80°C, Avoid repeated freezing and thawing                       |

| Parameter                | Limit Values      |
|--------------------------|-------------------|
| Appearance(Ab170705)     | Colourless liquid |
| Molecular Weight         | 158.0-193.2(kD)   |
| Purity(SDS-PAGE)         | 95-100(%)         |
| Purity (SEC)             | 95-100(%)         |
| Endotoxin Level <1 EU/mg | Conform           |
| Cell binding             | Conform           |