

Shanghai Aladdin Biochemical Technology Co., LTD

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

Specification Sheet

| | |
|---------------------|---|
| Product Name: | Recombinant Vitamin D Antibody |
| SKU #: | Ab008042 |
| Clone ID: | 27A1 |
| Isotype: | Mouse IgG1 |
| Source: | CHO supernatant |
| Formulation: | Liquid |
| Concentration: | Lot by Lot |
| Buffer Solution: | 10mM PB+150mM NaCl+ 0.1% ProClin 300, pH7.4 |
| Storage Conditions: | Store at -20°C, Avoid repeated freezing and thawing |

| Parameter | Limit Values |
|------------------------------|-------------------|
| Appearance(Ab008042) | Colourless liquid |
| Molecular Weight :150±10% kD | Conform |
| Purity(SDS-PAGE) ≥90% | Conform |
| Vitamin D binding | Conform |