

ALADDIN SCIENTIFIC CORPORATION

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## Specification Sheet

|                     |                                                                          |
|---------------------|--------------------------------------------------------------------------|
| Product Name:       | Amgen patent anti-ORAI1 (anti-ORAI1)                                     |
| SKU #:              | Ab209766                                                                 |
| Version:            | 2                                                                        |
| Clone ID:           |                                                                          |
| Isotype:            | Human IgG2SA                                                             |
| Source:             | CHO supernatant                                                          |
| Formulation:        | Liquid                                                                   |
| Concentration:      | See COA                                                                  |
| Buffer Solution:    | Supplied as a 0.22µm 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(Ab209766)        | Colourless liquid |
| Molecular Weight            | 172.0-211.0(kD)   |
| Purity(SDS-PAGE)            | 95-100(%)         |
| Purity(SEC-HPLC)            | 95-100(%)         |
| ORAI1 binding               | Conform           |
| Endotoxin Level <0.01 EU/µg | Conform           |