

ALADDIN SCIENTIFIC CORPORATION

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## Specification Sheet

|                     |                                                     |
|---------------------|-----------------------------------------------------|
| Product Name:       | CD31 Mouse mAb                                      |
| SKU #:              | Ab216302                                            |
| Version:            | 1                                                   |
| Clone ID:           | AB03/5B2                                            |
| Isotype:            | Mouse IgG1                                          |
| Source:             | Hybridoma supernatant                               |
| Formulation:        | Liquid                                              |
| Concentration:      | 1.0 mg/mL                                           |
| Buffer Solution:    | PBS, pH 7.2                                         |
| Storage Conditions: | Store at -20°C, Avoid repeated freezing and thawing |

| Parameter               | Limit Values      |
|-------------------------|-------------------|
| Appearance(Ab216302)    | Colourless liquid |
| Molecular Weight        | 169.2-206.8(kD)   |
| Purity(SDS-PAGE)        | 95-100(%)         |
| Target band MW in WB    | 112.4-137.4(kD)   |
| Non-specific band in WB | Conform           |