

ALADDIN SCIENTIFIC CORPORATION

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## Specification Sheet

|                     |                                                            |
|---------------------|------------------------------------------------------------|
| Product Name:       | LAMP1/CD107a Mouse mAb                                     |
| SKU #:              | Ab112729                                                   |
| Version:            | 1                                                          |
| Clone ID:           | OTI8B1                                                     |
| Isotype:            | Mouse IgG1                                                 |
| Source:             | Hybridoma supernatant                                      |
| Formulation:        | Liquid                                                     |
| Concentration:      | See COA                                                    |
| Buffer Solution:    | 10mM PBS, 50% Glycerol, 1% BSA, 0.02% Sodium azide, pH 7.3 |
| Storage Conditions: | Store at -20°C, Avoid repeated freezing and thawing        |

| Parameter               | Limit Values      |
|-------------------------|-------------------|
| Appearance(Ab112729)    | Colourless liquid |
| Target band MW in WB    | 108-132(kD)       |
| Non-specific band in WB | Conform           |
| IHC                     | Conform           |
| Flow Cytometry          | Conform           |