

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-16 11:51:15

Date of Next Testing: 2027-04-16 11:51:15

Product Name: HSC70 Mouse mAb

Lot #: ZJ24F0606688

SKU #: Ab108717

Version: 1

Analysis #: 034040

Clone ID: 7G12

Isotype: Mouse IgG1

Source: Ascitic fluid

Formulation: Liquid

Concentration: 1.0mg/mL

Buffer Solution: 10mM PBS, 50% Glycerol, 0.5% BSA, 0.02% Sodium azide, pH 7.4.

Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing

Analysis: 034040

| Parameter               | Limit Value       | Result            |
|-------------------------|-------------------|-------------------|
| Target band MW in WB    | 65.7-80.3(kD)     | 76.00000 kD       |
| Appearance(Ab108717)    | Colourless liquid | Colourless liquid |
| Non-specific band in WB | Conform           | Conform           |
| IHC                     | Conform           | Conform           |



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Quality Assurance