

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                     |   |
|---------------------|---|
| Product Name:       | beta Actin Antibody   |
| SKU #:              | Ab091004  |
| Version:            | 1   |
| Clone ID:           |   |
| Isotype:            |   |
| Source:             | Serum   |
| Formulation:        | Liquid  |
| Concentration:      | 1.0mg/mL  |
| Buffer Solution:    | 0.01M TBS(pH7.4) with 1% BSA, 0.03% ProClin 300 and 50% Glycerol. |
| Storage Conditions: | Store at -20°C, Avoid repeated freezing and thawing               |

| Parameter                    | Limit Values      |
|------------------------------|-------------------|
| Appearance(Ab091004)         | Colourless liquid |
| Molecular Weight :150±10% kD | Conform           |
| Purity(SDS-PAGE) ≥90%        | Conform           |
| Target band MW in WB         | 37.8-46.2(kD)     |
| Non-specific band in WB      | Conform           |
| IHC                          | Conform           |
| IF                           | Conform           |
| Flow                         | Conform           |