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### Datasheet for ABIN964541

# **Streptavidin Protein (AMCA)**



#### Overview

| Overview                      |  |
|-------------------------------|--|
| Quantity:                     | 1 mg   |
| Target:                       | Streptavidin   |
| Origin:                       | Streptomyces avidinii  |
| Host:                         | Please inquire   |
| Purification tag / Conjugate: | This Streptavidin protein is labelled with AMCA.   |
| Product Details               |  |
| Specificity:                  | This product was prepared from pure Streptavidin as determined by electrophoresis conjugated to the fluorochrome AMCA. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Streptavidin. No reaction was observed against anti-Avidin. |
| Target Details                |  |
| Target:                       | Streptavidin   |
| Abstract:                     | Streptavidin Products  |
| Application Details           |  |
| Restrictions:                 | For Research Use only  |
| Handling                      |  |
| Format:                       | Lyophilized  |
| Reconstitution:               | Reconstitution Buffer: Restore with deionized water (or equivalent), Reconstitution Volume: 1.0  |

## Handling

|                    | mL   |
|--------------------|--|
| Concentration:     | 1.0 mg/mL  |
| Buffer:            | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.             |
| Storage:           | 4 °C   |
| Expiry Date:       | 12 months  |