



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## Data Sheet

### Strep-Tactin® APC

Cat. No.: 6-5010-001

Version: 7.1  
Revision Date: 03.01.2024

|                          |                                                                                                                                                                                                     |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>       | <b>Strep-Tactin® conjugated to allophycocyanin (APC) suitable for cell staining. Strep-Tactin® is a streptavidin variant optimized for Strep-tag®II and Twin-Strep-tag® fusion protein binding.</b> |
| <b>Specificity</b>       | Strep-tag®II, Twin-Strep-tag®, cross reactivity: biotin                                                                                                                                             |
| <b>Product type</b>      | Recombinant protein                                                                                                                                                                                 |
| <b>Form</b>              | Solution in DPBS (Dulbecco's phosphate buffered saline) without Ca & Mg, contains KCl; pH 7.0 – 7.5                                                                                                 |
| <b>Concentration</b>     | 75 µg/ml                                                                                                                                                                                            |
| <b>Amount</b>            | 50 µl                                                                                                                                                                                               |
| <b>Stability</b>         | 12 months after shipping; handle under <b>sterile</b> conditions.                                                                                                                                   |
| <b>Storage</b>           | 2-8 °C; <b>Do not freeze!</b>                                                                                                                                                                       |
| <b>Shipping</b>          | Blue ice                                                                                                                                                                                            |
| <b>Hazards</b>           | Product is not classified as hazardous according to (EC) No 1272/2008 [CLP].<br>A Material Safety Data Sheet is provided.                                                                           |
| <b>Application</b>       | Strep-Tactin® APC is applicable for staining of cells via a strep-tagged protein (e.g. antibody or antigen)                                                                                         |
| <b>Recommended usage</b> | 75 ng (1 µl) conjugate per 200 ng of a 50 kDa protein/50 ng of a 16 kDa protein for 5 x 10 <sup>6</sup> total cells                                                                                 |

#### For research use only

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