



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	OOSA09686
Product Page	www.avivasysbio.com/streptavidin-apc-accessory-reagent-oosa09686.html
Name	STREPTAVIDIN:APC Accessory Reagent (OOSA09686)
Protein Size (# AA)	159 amino acids
Conjugation	APC
Product Format	Lyophilized. Phosphate buffered saline
Description of Target	STREPTAVIDIN:APC
Reconstitution and Storage	2°C to 8°C
Datasheets/Manuals	Printable datasheet for STREPTAVIDIN:APC Accessory Reagent (OOSA09686)
Specificity	This product is designed as a secondary reagent for use in flow cytometry in conjunction with biotinylated primary antibodies. This product conjugates show negligible non-specific binding to non-biotinylated macromolecules, and therefore gives very low backgrounds.
Additional Information	Approx Protein Conc: Ig concentration 0.1 mg/ml Buffer solution: Phosphate buffered saline pH7.2
Application Info	Flow Cytometry: Neat
Additional Information	Label Protein Molar Ratio: Pure Streptavidin is reacted with Succinimidyl 4- (N-maleimido-methyl) cyclohexane - 1- carboxylate (SMCC). Allophycocyanin is reacted with N-succinimidyl 3-(2 - pyridyldithio) propionate (SPDP) and activated by reduction with dithiothreitol. The two substituted proteins are reacted together to give covalent conjugates, which are selected by medium pressure liquid chromatography on gel filtration columns of AcA34 ultrogel. Preservative: 0.09% - Sodium Azide 1% - Bovine Serum Albumin
Purification	Pure Streptavidin is reacted with Succinimidyl 4- (N-maleimido-methyl) cyclohexane - 1- carboxylate (SMCC). Allophycocyanin is reacted with N-succinimidyl 3-(2 - pyridyldithio) propionate (SPDP) and activated by reduction with dithiothreitol. The two substituted proteins are reacted together to give covalent conjugates, which are selected by medium pressure liquid chromatography on gel filtration columns of AcA34 ultrogel.
Application	FC

AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.
Optimal conditions of its use should be determined by end users.