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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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	OORA00153
Product Page	www.avivasysbio.com/streptavidin-oora00153.html
Name	STREPTAVIDIN (OORA00153)
Conjugation	Unconjugated
Concentration	1.0 mg/mL by UV absorbance at 280 nm (prior to lyophilization)
Alias Symbols	SA, S avidin, streptococcus avidin
Product Format	Lyophilized
Description of Target	Streptavidin
Reconstitution and Storage	Restore with deionized water (or equivalent) and reconstitution volume is 5.0 mL. Store vial at 4°C prior to restoration. For extended storage aliquot contents and freeze at -20°C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. Streptavidin is stable for several weeks at 4°C as an undiluted liquid. Dilute only prior to immediate use. Expiration is 1 year from date of opening.
Datasheets/Manuals	Printable datasheet for OORA00153
Specificity	Shows predominantly a single 53,600 dalton band by SDS-PAGE.
Application Info	Streptavidin is suitable for use as antigen, as a control or standard in assays, and most other immunological methods as well as enzyme conjugates and complexes; Southern blots and other methodologies related to DNA and RNA analysis; Western blots; and purification of proteins or other antigens with biotinylated antibodies or lectins by use of immobilized streptavidin. All assays should be optimized by the user.
Biological Activity	15.5 U/mg by biotin titration method
Uniprot ID	https://www.uniprot.org/uniprot/P22629
Protein Name	P22629
Purification	Streptavidin is chromatographically pure.
Predicted Species Reactivity	Streptavidin, Streptomyces avidinii
Application	CHIP, ICC, IF, IHC, IHC-P, IP, WB

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.