



# 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

### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

<b>Product Number</b>	OORA00129
<b>Product Page</b>	<a href="http://www.avivasysbio.com/streptavidin-alkaline-phosphatase-conjugated-oora00129.html">www.avivasysbio.com/streptavidin-alkaline-phosphatase-conjugated-oora00129.html</a>
<b>Name</b>	STREPTAVIDIN ALKALINE PHOSPHATASE Conjugated (OORA00129)
<b>Molecular Weight</b>	140 kDa
<b>Conjugation</b>	AP
<b>Concentration</b>	1 mg/ml
<b>Alias Symbols</b>	SA alkaline phosphatase conjugate, S avidin conjugated to alkaline phosphatase, alkaline phosphatase conjugated to streptococcus avidin, streptavidin Alk Phos, SA-ALP, ALP conjugated streptavidin
<b>Product Format</b>	Liquid (sterile filtered)
<b>Description of Target</b>	Streptavidin
<b>Reconstitution and Storage</b>	Store vial at 4°C before opening. <b>DO NOT FREEZE.</b> This product is stable at 4°C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity. Expiration date is one (1) year from date of opening product.
<b>Datasheets/Manuals</b>	Printable datasheet for <a href="#">OORA00129</a>
<b>Specificity</b>	Streptavidin Alkaline Phosphatase was assayed by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine) and anti-Streptavidin. No reaction was observed against anti-Avidin.
<b>Additional Information</b>	<b>Conjugation Chemistry:</b> Glutaraldehyde coupling.
<b>Application Info</b>	<b>ELISA:</b> 1:8,000 - 1:32,000 <b>WB:</b> 1:1,000 - 1:4,000 <b>IHC:</b> 1:200 - 1:1,000 Streptavidin Alkaline Phosphatase is a useful detection reagent for primary antibodies conjugated to biotin. Streptavidin Peroxidase can be utilized in both Western Blotting and ELISA experiment formats in combination with the proper substrate. All assays should be optimized by the end user.
<b>Uniprot ID</b>	<a href="https://www.uniprot.org/uniprot/P22629">https://www.uniprot.org/uniprot/P22629</a>
<b>Protein Name</b>	P22629
<b>Purification</b>	Streptavidin Alkaline Phosphatase was prepared from electrophoretically pure Streptavidin.
<b>Predicted Species Reactivity</b>	Streptavidin, Streptomyces avidinii
<b>Application</b>	ELISA, IHC, 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.