



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	OORA00150
Product Page	www.avivasysbio.com/streptavidin-beta-galactosidase-conjugated-oora00150.html
Name	STREPTAVIDIN Beta GALACTOSIDASE Conjugated (OORA00150)
Molecular Weight	116 kDa
Conjugation	b-gal
Concentration	1 mg/ml
Product Format	Liquid (sterile filtered)
Description of Target	Streptavidin is a bacterial protein (from <i>Streptomyces avidinii</i>) that has an exceptionally high binding affinity for biotin. Beta-galactosidase, also called beta-gal, is a hydrolase enzyme that catalyzes the hydrolysis of beta-galactosides into monosaccharides. This Streptavidin is conjugated to beta galactosidase.
Reconstitution and Storage	2Â°C to 8Â°C
Datasheets/Manuals	Printable datasheet for OORA00150
Specificity	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-beta galactosidase (<i>E.coli</i>) and anti-Streptavidin. No reaction was observed against anti-Avidin.
Additional Information	Conjugation Chemistry: Glutaraldehyde coupling Color: Substrate dependent
Application Info	ELISA: 1:8000~32000 IHC: 1:200~1000 WB: 1:500~2500
Purification	This product was prepared from electrophoretically pure Streptavidin.
Predicted Species Reactivity	Streptavidin
Application	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.