



STREPTAVIDIN, PEROXIDASE, R.T.U.

SKU: SA-5704-100



DESCRIPTION

Horseradish Peroxidase Streptavidin (HRP Streptavidin) is produced by our own coupling procedure which preserves the high specific activity of the peroxidase. Using biotinylated primary or secondary intermediates and peroxidase-labeled streptavidin, antigens can be localized in histological sections, cytospin preparations, or smears.

Features:

- Avidin and streptavidin reagents are powerful tools to detect or purify biotinylated proteins, nucleic acids, and other macromolecules
- Horseradish Peroxidase Streptavidin is offered as a concentrate (1 mg/ml) or in a ready-to-use (R.T.U.), prediluted, stabilized solution in a dropper bottle
- For horseradish peroxidase streptavidin (Sav-HRP) that is optimized for use in solid-phase assays such as ELISAs and blotting applications, see the following product:
Streptavidin, Horseradish Peroxidase (Sav-HRP), Concentrate, for ELISAs and Blots

For research use only. Not intended for therapeutic or diagnostic use in animals or humans.



SPECIFICATIONS

Detection Enzyme	Peroxidase
Format	Ready-to-Use
Unit Size	100 ml
Storage Instructions	2-8 °C, DO NOT FREEZE
Usage Summary	For most applications the recommended incubation time is 30 minutes. Do not use sodium azide with this product since it is an inhibitor of horseradish peroxidase. FOR LABORATORY USE.
Applications	Immunohistochemistry / Immunocytochemistry, In situ hybridization, Blotting Applications, Elispot, ELISAs
Concentration	1.0 µg/ml active conjugate
Conjugate	Peroxidase

CITATIONS



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DOCUMENTS

- [Safety Data Sheet](#)
- [Download CoA](#)
- [Datasheet](#)

GALLERY IMAGES

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[Streptavidin, Peroxidase, R.T.U.](https://vectorlabs.com/products/streptavidin-horseradish-peroxidase-ready-to-use/)

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