



HORSERADISH PEROXIDASE AVIDIN D (AV-HRP), CONCENTRATE, FOR IHC

SKU: A-2004-5



DESCRIPTION

Horseradish Peroxidase Avidin D (HRP Avidin D) is produced by our own coupling procedure that preserves the high specific activity of the peroxidase. Using biotinylated primary or secondary intermediates and peroxidase-labeled Avidin D, 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 Avidin D is offered as a concentrate (5 mg/ml) or in a ready-to-use (R.T.U.) stabilized solution (100ml, 1µg/ml) in a bottle fitted with a drop dispenser top.

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



SPECIFICATIONS

Detection Enzyme	Peroxidase
Format	Concentrate
Formulation	0.05 M NaHCO ₃ , pH 8.2, preservative
Unit Size	5 mg
Storage Instructions	2-8 °C DO NOT FREEZE
Usage Summary	For diluting this product, we recommend a buffered saline solution, approximately pH 7.5. The recommended concentration range for use is 2-5 µg/ml.
Applications	Immunohistochemistry / Immunocytochemistry, In situ hybridization
Concentration	5 mg active conjugate/ml
Conjugate	Peroxidase

TECHNICAL INFORMATION

For horseradish peroxidase labeled Avidin D (Av-HRP) that is optimized for use in solid-phase assays such as ELISAs and blotting applications, see the following product:

[Avidin D, Horseradish Peroxidase \(Av-HRP\), Concentrate, for ELISAs and Blots](#)

CITATIONS

CITATIONS



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DOCUMENTS

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

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- [Datasheet](#)

GALLERY IMAGES



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<https://vectorlabs.com/products/avidin-d-horseradish-peroxidase-concentrate-ihc/>