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Umsatzsteuer-
Identifikationsnummer
:
DE 143 450 657



SERVA SERVALight Helios CL HRP WB Substrate Kit 200 ml

€810.00
plus VAT &
Shipping

Product Images



Description

Extremely sensitive, enhanced chemiluminescent substrate for the detection of immobilized proteins (Western blot) or nucleic acids (Southern and Northern blot) either directly labeled with horseradish peroxidase (HRP) or indirectly labeled with HRP-labeled antibodies/streptavidin.

The substrate is quickly prepared by mixing component A (luminol/enhancer solution) with component B (stabilized peroxide solution) in a 1:1 ratio. Due to the extremely high light output of the substrate, very short exposure times or very high antibody dilutions can be used. This is particularly crucial for achieving optimal results when detecting using films.

- Extremely high sensitivity, detection limit in the lower femtogram range
- Long light emission with very high light output over 8 hours
- Primary antibody dilution 1:5000 - 1:100 000 - Secondary antibody dilution 1:100 000 - 1:500 000
- Detection can preferably be done with a CCD image documentation device or film.

Additional Information

No.	SV-0086
Manufacturer (Brand)	SERVA
EAN	4058072372231
Transport temperature	Room temperature

