

AEC Solution ISH

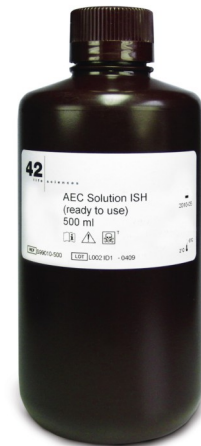
ready-to-use

42
life sciences

WE HAVE THE SOLUTION!

Powerful ready-to-use chromogenic substrate solution for HRP in *in situ* hybridization (ISH) procedures:

- only one component
- very strong signals
- very low background
- refrigerator stable



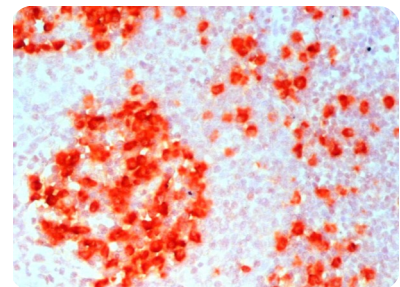
Introduction

AEC (3-Amino-9-Ethylcarbazole) is a commonly used chromogene for immunohistochemical (IHC) and *in situ* hybridization (ISH) procedures. Upon reaction with peroxidase AEC produces a red colored deposit that is soluble in alcohol. Thus, aqueous counterstain and mounting media must be used.

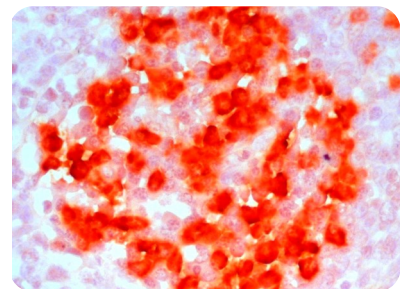
Description

Ready-to-use AEC solution in stabilizing buffer. Contains hydrogen peroxide.

Optimized for the use in *in situ* hybridization (ISH) procedures to result in intensive staining with low background.



Ig-λ detection on tonsil section stained with AEC Solution ISH (200x).



Ig-λ detection on tonsil section stained with AEC Solution ISH (400x).

Order Information

Prod. No.	Product
S-99010-100	AEC Solution ISH - 100 ml
S-99010-500	AEC Solution ISH - 500 ml

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