



N-Histofine[®]

Peroxidase Chromogen/Substrate solution
Simple Stain AEC Solution

NICHIREI BIOSCIENCES INC.

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Reagent supplied : 17mL x 3 bottles (500 tests) Code : 415182F
17mL x 9 bottles (1500 tests) Code : 415184F

AMINOETHYL CARBAZOLE (AEC) SUBSTRATE SOLUTION

SUBSTRATE FOR HORSERADISH PEROXIDASE

FORM

Liquid. Ready to use.

NEITHER DILUTION NOR FURTHER PREPARATION IS REQUIRED.

USAGE

This substrate is suitable for use on immunohistochemical and immunocytochemical staining of tissue sections. It produces a red colored deposit at the site of antigen upon reaction with peroxidase.

Incubate the specimen, which has been reacted with peroxidase conjugate, with 1-2 drops of **N-Histofine[®] Simple Stain AEC** solution at room temperature for 5-20 minutes. Monitor color development with a microscope. Optimal incubation time should be determined by the researcher him/herself. After adequate coloration, wash the slide with tap water in order to stop color development.

This red deposit is soluble in organic solvent. Therefore, after counterstain, the slide can be mounted with water-soluble mounting media.

STORAGE

Store at 2-8°C.

REMARKS

For research use only. Not for diagnostic use.

Distributor



COSMO BIO CO., LTD.
Inspiration for Life Science

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