Creative Enzymes®

3,3'-Diaminobenzidine tablets

Cat. No. CSUB-0432

Lot. No. (See product label)

Introduction

Applications Developed for use in immunohistology and immunoblotting as a precipitating substrate for the localization of peroxidase activity. DAB is the immunohistology substrate of choice as it produces an intense brown-black stain which is resistant to alcohol. Slides stained with DAB may be dehydrated, mounted in resinous media, and stored for future reference. DAB Tablets require no additional buffers or steps to prepare an active substrate solution. Tablets are individually packaged in foil packets

Product Information

Form tablet

CAS No. 91-95-2

Substrates Peroxidase Substrates

Usage and Packaging

Reconstitution Each tablet set dissolved in 1 mL deionized water yields a ready-to-use buffered solution containing DAB and urea hydrogen peroxide.

Storage and Shipping Information

Storage -20°C