

## BCIP/NBT

Cat. No. CSUB-0023

Lot. No. (See product label)

### Introduction

**Applications** SIGMA FAST BCIP/NBT (5-Bromo-4-chloro-3-indolyl phosphate/Nitro blue tetrazolium) Tablets have been developed for use in immunochemistry as a precipitating substrate for the detection of alkaline phosphatase activity. Common uses are in immunoblotting or dot blotting. It is less commonly used in immunohistochemistry. These tablets require no additional buffers or steps to prepare an active substrate solution.

**Synonyms** BCIP/NBT Alkaline Phosphatase Substrate

### Product Information

**Form** tablet

**Substrates** Alkaline Phosphatase

### Usage and Packaging

**Reconstitution** Each tablet dissolved in 10 ml deionized water yields a ready-to-use buffered solution containing BCIP/NBT, pH 9.5.

### Storage and Shipping Information

**Storage** -20°C