

TMB Substrate

Cat# C1013 – 100 ml / C1014 – 500 ml

Storage at 4°C.

INTRODUCTION

TMB Substrate detects horseradish peroxidase (HRP) activity and is supplied as a ready to use solution. The substrate can be catalyzed with peroxidase to produce a pale blue color which can be read spectrophotometrically at 370 or 620-650 nm, or addition of stop solution changes the color to yellow, enabling accurate measurement of the intensity at 450nm using a spectrophotometer or plate reader.

APPLICATION

ELISA

DETECTION METHOD

Colorimetric

STORAGE

shipped at 4°C. Upon delivery aliquot and store at 4°C. Avoid prolonged exposure to light, contact with metal, air, or extreme temperatures.

PRODUCT USE LIMITATION

These products are intended for research use only.