

TMB Blotting, Ready-to-use Substrate

Cat. no.: 4450

Lot. no.:

Date of manufacture:

Exp. Date: (When stored at 4 °C in an unopened bottle).

Analysis: The substrate is analyzed for consistent activity.

Activity: The activity is determined as a dot blot analysis based on dilutions of HRP in various concentrations. The membrane is blocked and washed in 0.1 % BSA. The membrane is incubated in the TMB Blotting solution for 10 minutes and washed in distilled water.

Specifications: Activity Dot Blot: Detects < 0.025 ng
Colour: Clear solution with no distinct colour.

Results: Activity Dot Blot :

Storage: Short term storage: Ambient; protected from light.
Long term storage: 4 °C; protected from light.

Performed by: Date : Sign. :

Approved by: Date : Sign. :