

Certificate of Analysis

KPL Protein Detector Western Blot Kit TMB System [Mouse and Rabbit]

PART Code 5410-0008 (54-11-50)
Lot No. 10518898
SIZE 2500 cm²

DESCRIPTION KPL Protein Detector Western Blot Kit is designed for detection and visualization of proteins immobilized on membranes through either electrophoresis or dot blotting. This kit is antibody specific for mouse and rabbit immunoglobulins conjugated to horseradish peroxidase and stabilized in liquid form for quick dilution.

FORM/STORAGE Five liquid and one powdered component. Store refrigerated at 2 - 8°C.

CONTENT This system is made up of the following six components:

3 X 100 mL KPL Wash Solution Catalog No. 5150-0010 (50-63-03)
Lot No. 10478266 Date of Manufacture: 12 MAR 2020

2 X 120 mL KPL 5X Detector Block Solution Catalog No. 5440-0003 (71-83-01)
Lot No. 10496570 Date of Manufacture: 28 MAY 2020

2 X 100 mL KPL TMB Membrane 1 Component Solution Catalog No. 5120-0055 (50-77-02)
Lot No. 10481724 Date of Manufacture: 31 MAR 2020

1 X 750 µL KPL HRP Goat Anti-Rabbit IgG (H+L) Liquid Catalog No. 5450-0005 (374-1506)
Lot No. 10245270 Date of Manufacture: 16 FEB 2017

1 X 750 µL KPL HRP Goat Anti-Mouse IgG (H+L) Liquid Catalog No. 5450-0006 (374-1806)
Lot No. 10456097 Date of Manufacture: 21 NOV 2019

1 x 10 g KPL Detector Block Powder Catalog No. 5920-0006 (72-01-03)
Lot No. 10264547 Date of Manufacture: 28 JUN 2017

STABILITY Reagents are stable for one year from date of receipt when stored properly.

Approval:

A handwritten signature in black ink, appearing to read "Kimberly Arnold".

Quality Assurance

28 AUG 2020

Date