

Certificate of Analysis

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

PART Code 5410-0008 (54-11-50)
Lot No. 10356344
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 Six liquid and one powdered component. Store refrigerated at 2 - 8°C.

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

3 X 100 mL KPL Wash Solution Catalog No. 5150-0010 (50-63-03)
Lot No. 10201536 Date of Manufacture: 06 JUN 2016

2 X 120 mL KPL 5X Detector Block Solution Catalog No. 5440-0003 (71-83-01)
Lot No. 10338164 Date of Manufacture: 17 APR 2018

2 X 100 mL KPL TMB Membrane 1 Component Solution Catalog No. 5120-0055 (50-77-02)
Lot No. 10273496 Date of Manufacture: 25 JUL 2017

1 X 0.075 mg 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 0.075 mg KPL HRP Goat Anti-Mouse IgG (H+L) Liquid Catalog No. 5450-0006 (374-1806)
Lot No. 120635 Date of Manufacture: 08 AUG 2012

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 "D. Kelly".

Quality Assurance

15 AUG 2018

Date