

Certificate of Analysis

For Research Use Only
Not for Human or Animal Consumption

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

PART CODE: 5410-0008 (54-11-50)
LOT NUMBER: 10662404
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 20X Wash Solution Catalog No. 5150-0010 (50-63-03)
Lot No. 10640585 Date of Manufacture: 21 SEP 2022
- 2 X 120 mL KPL 5X Detector Block Solution Catalog No. 5440-0003 (71-83-01)
Lot No. 10621360 Date of Manufacture: 16 MAY 2022
- 2 X 100 mL KPL TMB Membrane 1-Component Solution Catalog No. 5120-0055 (50-77-02)
Lot No. 10613774 Date of Manufacture: 17 MAY 2022
- 1 X 750 µL KPL HRP Goat Anti-Rabbit IgG (H+L) Liquid Catalog No. 5450-0005 (374-1506)
Lot No. 10564541 Date of Manufacture: 08 MAR 2022
- 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. 10660947 Date of Manufacture: 23 MAR 2023

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

Approval:



QA Verified By

17 APR 2023

Date