

Certificate of Analysis

For Research Use Only Not for Human or Animal Consumption

KPL Protein Detector™ Western Blot Kit (BCIP/NBT System)

PART Code Lot No. SIZE	5410-0013 (55-11-50) 10594622 2500 cm ²
DESCRIPTION	The 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 contains antibodies specific for mouse and rabbit, conjugated to alkaline phosphatase through a modified glutaraldehyde method.
FORM/STORAGE	Five liquid components. Store refrigerated at 2-8°C.
CONTENT	The five component system contains the following:
	2 X 100 mL, KPL BCIP/NBT AP Substrate, Catalog No. 5420-0034 (50-81-08) Lot No. 10557370 Date of Manufacture: 11 MAY 2021
	1 X 750 μL, KPL AP Goat Anti-Mouse IgG (H+L), Catalog No. 5450-0008 (375-1806) Lot No. KPL0000717 Date of Manufacture: 02 DEC 2010
	1 X 750 μL, KPL AP Goat Anti-Rabbit IgG (H+L), Catalog No. 5450-0007 (375-1506) Lot No. KPL0000716 Date of Manufacture: 10 DEC 2014
	3 X 100 mL, KPL Wash Solution Concentrate, Catalog No. 5150-0010 (50-63-03) Lot No. 10590343 Date of Manufacture: 18 NOV 2021
	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
STABILITY COUNTRY	Product is stable for one year from date of receipt when stored properly. A fine blue-black precipitate may be observed. The presence of this precipitate does not affect performance.
OF ORIGIN OF ANTISERA:	United States

Approval:

Jaliberli

QA Verified By

24 MAR 2022 Date

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