

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) 10683988 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. 10681893 Date of Manufacture: 22 AUG 2023
	1 X 750 μL, KPL AP Goat Anti-Mouse IgG (H+L), Catalog No. 5450-0008 (375-1806) Lot No. 101092 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. 140878 Date of Manufacture: 10 DEC 2024
	3 X 100 mL, KPL Wash Solution Concentrate, 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
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:	USA

Approval: Ken

QA Verified By

25 OCT 2023

Date

www.seracare.com