

Certificate of Analysis

KPL Protein Detector™ ELISA Kit AP BluePhos System

PART Code 5110-0012 (55-81-10)
Lot No. 10417110
SIZE kit (2,000 tests, approximately 20 ELISA plates)

DESCRIPTION KPL Alkaline Phosphatase Anti-Human Protein Detector ELISA Kit is designed for detection and visualization of proteins in a 96-well ELISA plate. This kit contains antibody specific for human G, conjugated to alkaline phosphatase through a modified glutaraldehyde method.

FORM/STORAGE Store refrigerated at 2 - 8°C.

CONTENT The eight component system contains the following:

1 x 0.1mg KPL lyophilized AP Labeled Goat anti-Human IGG (H+L)
Catalog No. 5220-0303 (05-10-06) Lot No. 10346735 Date of Manufacture: 22 MAY 2018

1 x 100 mL KPL BSA Diluent/Blocking Solution Concentrate
Catalog No. 5140-0007 (50-61-01) Lot No. 10219571 Date of Manufacture: 30 AUG 2016

1 x 5 mL KPL Solution, 50% Glycerol
Catalog No. 5290-0004 (50-83-00) Lot No. 10371513 Date of Manufacture: 23 AUG 2018

1 x 25 mL KPL Solution, Coating Buffer
Catalog No. 5150-0015 (50-84-01) Lot No. 10329615 Date of Manufacture: 12 MAR 2018

2 X 100 mL KPL Wash Solution Concentrate
Catalog No. 5150-0010 (50-63-03) Lot No. 10265288 Date of Manufacture: 30 MAY 2017

1 X 100 mL KPL Phosphatase Substrate Solution A,
Catalog No. 5120-0064 (50-88-05) Lot No. 10372785 Date of Manufacture: 20 SEP 2018

1 X 100 mL KPL BluePhos™ Phosphatase Substrate B,
Catalog No. 5120-0065 (50-88-06) Lot No. 10295050 Date of Manufacture: 20 OCT 2017

1 x 100 mL KPL AP Stop Solution Concentrate
Catalog No. 5150-0027 (50-89-01) Lot No. 10282058 Date of Manufacture: 15 AUG 2017

STABILITY The kit reagents are stable for a minimum of 1 year from date of receipt when stored at 2 - 8°C.

Approval:

A handwritten signature in black ink, appearing to read "John F. Kelly".

Quality Assurance

14 MAY 2019

Date