

## **Certificate of Analysis**

For Research Use Only Not for Human or Animal Consumption KPL Protein Detector<sup>™</sup> ELISA Kit Anti-Human ABTS<sup>®</sup> System

PART Code	5110-0009 (54-62-10)
Lot No.	10577049
SIZE	2000 Tests

**DESCRIPTION** ELISA is a convenient means of analyzing hybridoma cultures for the presence of antibodies of desired specificity. With the appropriate choice of labeled antibody, the ELISA can identify antigen-specific antibodies of human, mouse, rabbit, or other species. It can identify these antibodies by individual class (IgA, IgE, IgG, IgM) or by all classes simultaneously depending on the choice of conjugate. The polyclonal antibody provided in this kit is raised in goat, directed towards human IgG (H+L), and labeled with horse-radish peroxidase (HRP).

**FORM/STORAGE** One lyophilized and seven liquid components. Store refrigerated at 2-8°C.

**CONTENT** This system contains the following components:

0.1 mg, KPL HRP Goat Anti-Human IgG (H+L) Catalog No. 5220-0277 (04-10-06) Lot No. **10355213** Date of Manufacture: **03 JUL 2018** 

100 mL, KPL BSA Diluent/Blocking Solution Catalog No. 5140-0007 (50-61-01) Lot No. **10439564** Date of Manufacture: **19 AUG 2019** 

2 X 200 mL, KPL 20X Wash Solution Catalog No. 5150-0009 (50-63-01) Lot No. **10511938** Date of Manufacture: **20 AUG 2020** 

100 mL, KPL ABTS HRP Substrate Catalog No. 5120-0034 (50-64-00) Lot No. **10365697** Date of Manufacture: **15 AUG 2018** 

100 mL, KPL Peroxidase Substrate Solution B Catalog No. 5120-0037 (50-65-00) Lot No. **10544483** Date of Manufacture: **02 MAR 2021** 

5.0 mL, KPL 50% Glycerol Solution Catalog No. 5290-0004 (50-83-00) Lot No. **10519076** Date of Manufacture: **02 SEP 2020** 

25 mL, KPL Coating Buffer Solution Catalog No. 5150-0015 (50-84-01) Lot No. **10566445** Date of Manufacture: **30 JUN 2021** 

25 mL, KPL ABTS Peroxidase Stop Solution Catalog No. 5150-0016 (50-85-00) Lot No. **10502743** Date of Manufacture: **23 JUN 2020** 

**STABILITY** Components are stable for one year from date of receipt **Approval:** 

aleileren

30 SEP 2021

QA Verified By