

## **Certificate of Analysis**

## KPL Protein Detector™ ELISA Kit Anti-Mouse ABTS® System

**PART Code** 5110-0011 (54-62-18)

**Lot No.** 10385149 **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 mouse 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-Mouse IgG (H+L) Catalog No. 5220-0286 (04-18-06)

Lot No. 10174132 Date of Manufacture: 08 MAR 2016

100 mL, KPL BSA Diluent/Blocking Solution Catalog No. 5140-0007 (50-61-01)

Lot No. 10346836 Date of Manufacture: 14 MAY 2018

2 X 200 mL, KPL Wash Solution Concentrate Catalog No. 5150-0009 (50-63-01)

Lot No. 10305493 Date of Manufacture: 20 NOV 2017

100 mL, KPL ABTS HRP Substrate Catalog No. 5120-0034 (50-64-00)

Lot No. 10283451 Date of Manufacture: 31 AUG 2017

100 mL, KPL Peroxidase Substrate Solution B Catalog No. 5120-0037 (50-65-00)

Lot No. 10321195 Date of Manufacture: 05 FEB 2018

5.0 mL, KPL 50% Glycerol Solution Catalog No. 5290-0004 (50-83-00)

Lot No. 10371513 Date of Manufacture: 23 AUG 2018

25 mL, KPL Coating Buffer Solution Catalog No. 5150-0015 (50-84-01)

Lot No. 10329615 Date of Manufacture: 12 MAR 2018

25 mL, KPL ABTS Peroxidase Stop Solution Catalog No. 5150-0016 (50-85-00)

Lot No. 10373475 Date of Manufacture: 17 SEP 2018

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

Approval:

Quality Assurance Date

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