

Certificate of Analysis

For Research Use Only Not for Human or Animal Consumption

KPL Protein Detector™ ELISA Kit Anti-Human ABTS® System

PART Code 5110-0009 (54-62-10)

Lot No. 10642207 **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. 10614373 Date of Manufacture: 02 MAY 2022

2 X 200 mL, KPL 20X Wash Solution Catalog No. 5150-0009 (50-63-01)

Lot No. 10615092 Date of Manufacture: 04 MAY 2022

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

Lot No. 10624248 Date of Manufacture: 30 JUN 2022

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

Lot No. 10576257 Date of Manufacture: 14 SEP 2022

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

Lot No. 10633620 Date of Manufacture: 17 AUG 2022

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

Lot No. 10632058 Date of Manufacture: 12 JUL 2022

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

Date

Lot No. 10537243 Date of Manufacture: 18 JAN 2021

STABILITY Components are stable for one year from date of receipt

Approval:

QA Verified By

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