

Certificate of Analysis

For Research Use Only
Not for Human or Animal Consumption

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

PART CODE: 5110-0010 (54-62-15)
LOT NUMBER: **10632817**
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 rabbit 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-Rabbit IgG (H+L) Catalog No. 5220-0283 (04-15-06)
Lot No. **10521208** Date of Manufacture: **17 NOV 2020**

100 mL, KPL BSA Diluent/Blocking Solution Catalog No. 5140-0007 (50-61-01)
Lot No. **10614373** Date of Manufacture: **05 MAY 2022**

2 X 200 mL, KPL Wash Solution Concentrate 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. **10576258** Date of Manufacture: **20 SEP 2021**

100 mL, KPL Peroxidase Substrate Solution B Catalog No. 5120-0037 (50-65-00)
Lot No. **10560096** Date of Manufacture: **24 MAY 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. **10597209** Date of Manufacture: **15 DEC 2021**

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:



QA Verified By

27 JUL 2022

Date