

Certificate of Analysis

**For Research Use Only
Not for Human or Animal Consumption**

KPL ABTS® Peroxidase Substrate System (2-Component)

PART CODE: 5120-0032 (50-62-00)

LOT NUMBER: 10788711

SIZE 6 x 100 mL

DESCRIPTION: KPL ABTS Peroxidase Substrate System (2-Component) is specifically designed for use with peroxidase labeled antibodies in enzyme immunoassays (EIA). This 2-component liquid substrate system develops a blue-green product when reacted with peroxidase labeled conjugates in microwell plates.

FORM/STORAGE: Liquid. Store refrigerated at 2–8°C.

CONTENT: 3 X 100 mL KPL Peroxidase Substrate Solution B – 5120-0037 (50-65-00)
Lot No. 10769014 Date of Manufacture 08 JUL 2025
The concentration of (H₂O₂) in the KPL Peroxidase Substrate Solution B is 0.02% in a citric buffer.

3 X 100 mL KPL ABTS Peroxidase Substrate Solution A - 5120-0034 (50-64-00)
Lot No. 10734603 Date of Manufacture 08 JAN 2025

STABILITY: Product is stable for 1 year from date of receipt when stored properly.

Approval:

A handwritten signature in blue ink that reads "Shrunal".

QA Verified By

A handwritten date in blue ink that reads "17 OCT 2025".

Date