

Certificate of Analysis

For Research Use Only
Not for Human or Animal Consumption

KPL 10% Normal Goat Serum

PART CODE: 5560-0007 (71-00-27)

LOT NUMBER: 10742248

SIZE: 50 mL

DESCRIPTION:

KPL Normal Goat Serum is used as a blocking solution in immunoassays on tissue sections, where the secondary antibody was produced in goat. It can also provide an alternative to bovine serum albumin (BSA) and non-fat dry milk in ELISA and Blotting assays. It is effective in reducing nonspecific binding of proteins to reaction surfaces, thereby maximizing signal-to-noise ratio.

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

CONTENT: Product contains 50 mL of heat-inactivated 10% (v/v) normal goat serum.

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

**DATE OF
MANUFACTURE:** 10 FEB 2025

Approval:

A handwritten signature in blue ink, appearing to read 'Shuunel'.

QA Verified By

A handwritten date in blue ink, '28 FEB 2025'.

Date