

ELISA - Enzyme-Linked ImmunoSorbent Assay

The enzyme-linked immunosorbent assay (ELISA) is a commonly used analytical assay. The ELISA has been used as a diagnostic tool in medicine and plant pathology, as well as a quality control check in various industries. We have created a full range of necessary devices required for the reliable and reproducible results. Pipettes, plate washers, aspirators, agitators and thermoshakers. For detection - HiPo MPP-96 plate reader with easy-to-use QuantAssay software for result analysis and report generation. Our devices for ELISA have been widely recognized by leading ELISA reagent manufacturers.

1

Sample incubation with and without temperature control



● PST-60HL-4
Plate Shaker-
Thermostat



● PSU-2T
Mini-shaker for
immunology

2

Washing to remove non bound antibodies



● 3D-IW8
Inteliwasher



● IW-8
Intelspeed washer



ASSIST
pipette series



● FTA-2I
Aspirator with Trap
Flask

3

Detection and analysis of the test results



● HIPO MPP-
96
Microplate
Photometer



OD PLATE
Verification
instrument for HiPo
MPP-96



● PST-60HL
*Plate Shaker-
Thermostat*



LABAQUA
BIO
*ultrapure water
system*



● LMC-3000
*Laboratory
Centrifuge*



● LMC-56
*Laboratory
Centrifuge*



● LMC-4200R
*Laboratory
Refrigerated
Centrifuge*



ASSIST
pipette series



● FTA-1
*Aspirator with trap
flask*