

GeNei™ Antibody-Biotin Conjugation Teaching Kit

Description:

Biotin conjugated antibody has been used as an immunoprobe in immunodiagnostic and analytical techniques. Biotinylated conjugates are used in conjunction with labelled avidin or streptavidin.

This kit demonstrates conjugation of antibody with biotin and checking the efficiency by dot ELISA.

The kit contents are sufficient for 5 experiments.

Materials Provided:

- Antigen Spotted Strip
- Antibody for coupling
- Coupling Reagents
- Desalting Column
- Biotin derivative
- Phosphate Buffered Saline
- ELISA Reagents
- Streptavidin-HRP Conjugate
- Instruction Manual

Ordering Information:

Product	Size	Cat #
GeNei™ Antibody-Biotin Conjugation Teaching Kit (Consumables for 5 experiments)	1 Pack	106095

GeNei™ Hapten Conjugation Teaching Kit

Description:

This kit has been designed for students to understand the concept of Antibody production for Haptens and also to assess the titration level of antibody against the hapten by ELISA.

The kit contents are sufficient for 5 experiments.

Materials Provided:

- Hapten
- Carrier protein
- Linker
- Conjugation buffer
- Desalting Column
- ELISA Reagents
- Instruction Manual

Ordering Information:

Product	Size	Cat #
GeNei™ Hapten Conjugation Teaching Kit (Consumables for 5 experiments)	1 Pack	107799