

also known as

EIA

ELISA

Methods in molecular biology (Detection, Methods)?

Direct ELISA. (Primary antibodies)

→ On solid surface attach the antigen, serum and primary antibodies.

absorption: enzyme - substrate interaction

Sandwiched ELISA

* Primary, secondary and tertiary antibodies are used

96 - well plate

• on one side standard solution is taken.

• After the attachment of antibodies

• This is passed through fluorescence observer.

• The results are then compared with the standard.