

# ELISA -A to Z .....from introduction to practice

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## I. ELISA is an immunoassay method

ELISA (Enzyme-linked immunosorbent assay) is one of immunoassay method using antibodies to capture an antigen and an enzyme labeled antibody to estimate the amount of antigen.

### Qualitative detection and quantitative measurement

We sometimes express the presence of a particular substance simply as “+” or “-”. This expression is called qualitative detection and means that the substance is present more than detection limit or less, and the judgment or conclusion is dependent on the sensitivity of the detection method or the certain level set by organization for safety. Quantitative measurement, on the other hand gives information about “how much”, and this kind of information is necessary for more detailed and accurate statistical judgment.

### What is immunoassay?

The term “immunoassay” is a combined term of “immuno” (= immunological, practically immunochemical antigen-antibody-reaction) and “assay” (= determination of the purity of a substance or the amount of any particular constituent of a mixture according to Dorland Medical Dictionary). So, immunoassay means a method to measure any particular substance in a mixture using its specific-binding antibody. One of the merits of immunoassay is that we can measure a substance that is present in a mixture of various contaminants, for example, one constituent of blood without any purification process.

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