

2. The test method of claim 1 wherein said detecting is carried out in a homogeneous phase without the need for mechanical separation or purification steps.

3. An immuno test method in accordance with claim 2 wherein said signal to noise ratio is no less than 10.

4. A test method in accordance with claim 1 and further comprising incorporating in said mixture the other of said antigen and cognate antibody to test for presence or absence of said one cognate.

5. The test method of claim 4 wherein said detecting is carried out in a homogeneous phase.

6. A test method in accordance with the method of claim 4 wherein a plurality of tests are carried out with different concentrations of said last-mentioned cognate so as to permit a quantitative determination of the cognate in said test material.

7. An immuno test method in accordance with claim 1 wherein said signal to noise ratio is no less than 10.

8. An immuno test method comprising forming a mixture of

(a) a stable liposome labeled with one of an antigen or its cognate antibody carrying within it an enzyme and having a signal to noise ratio of no less than 65;

(b) a substrate for said enzyme

(c) a test material to be tested for specific activity of the other of said one antigen or cognate antibody; and

(d) complement, and detecting the presence or absence of enzymatic activity in said mixture in a homogeneous phase.

9. A test method in accordance with claim 8 and further comprising incorporation in said mixture the other of said antigen and cognate antibody to test for presence or absence of said one cognate.

10. An immuno test method in accordance with claim 8 wherein said signal to noise ratio is no less than 10.

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