DIAGNOSIS KIT AND ~~DIAGNOSIS~~ METHOD OF USING THE SAME

ABSTRACT

A diagnosis kit is configured to detect whether or not an extraneous organism exists in a red blood cell by using a biological specimen containing the red blood cell, and a stain solution capable of staining nucleic acid. The kit includes at least one diagnosis plate. The diagnosis plate includes a first chamber configured to store the stain solution and to have the biological specimen injected into the stain solution, a channel connected to the first chamber, and a test plate connected to the channel. A second chamber is connected with the test plate. The channel is configured to extract the red blood cell. The second chamber can collect a part of the biological specimen and a part of the stain solution. This diagnosis kit can detect extraneous organisms in the red blood cells easily with a small amount of the biological specimen.

Figure 2