

Abstract

The problem to be solved by the present invention is to provide a reagent that can reduce deposition of fouling in the reaction cell, by using an existing reaction cell, without affecting the composition of the reagent, in an immunoassay method using a reagent containing latex particles; and to provide an immunoassay method using the reagent.

Provided is an immunoassay reagent including a latex particle, wherein the latex particle contains a halogen atom. Also provided is an immunoassay method including contacting a latex particle with a sample to be measured in a reaction cell, wherein the latex particle contains a halogen atom.