COLOCALIZATION-BY-LINKAGE SANDWICH ASSAYS

ABSTRACT

There are provided methods and systems for detecting and/or quantifying an analyte. In particular, there are provided methods and systems for simultaneous detection and/or quantitation of two or more analytes in a sample. In some embodiments, there are provided colocalization-by-linkage assays on microparticles (CLAMP) comprising two sets of binders pre-assembled on a support, such that the two sets of binders are colocalized before contacting the sample.

FIG. 1