

Title (en)

IMMUNOREACTANT CARRIERS HAVING A NOVEL BIOCOMPATIBLE INTERMEDIATE COATING AND PROCESS OF MAKING SAME

Publication

EP 0438534 A4 19910911 (EN)

Application

EP 90900465 A 19891005

Priority

US 25574388 A 19881011

Abstract (en)

[origin: WO9004178A1] An immunoreactant carrier having an antigen or antibody member of a single binding pair covalently bound to a biocompatible medium comprising a protein gel or polysaccharide coating the surface of a carrier body, and the method of producing the immunoreactant carrier, is provided. Where the biocompatible medium is a protein gel, it is coated on the surface of the carrier body by hydrophobic interaction or covalent binding. Where the biocompatible medium is a polysaccharide, it is coated on the surface of the carrier by covalent binding. The immunoreactant carrier can be used in an assay involving a member of a single binding pair such as an antigen or antibody member of a single binding pair in a biological test sample.

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- No further relevant documents have been disclosed.
- See references of WO 9004178A1

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