MEDIPAN is a medium-sized company founded in 1992 with the aim to develop, manufacture and distribute in-vitro diagnostics for autoimmune diseases. The company emphasizes on the area of systemic rheumatic diseases, thyroid disease and type-1 diabetes. One special focus is the automated immunofluorescence.

To guarantee our customer a maximum flexibility, most parameters can be determined with different methods: radioimmunoassays (RIA), enzyme immunoassays (ELISA) or immunofluorescence assays (IFA). 2009 MEDIPAN was the first company who introduced with AKLIDES® a system for automatization, digitization and standardization of cell-based IFA which set a milestone in in-vitro diagnostics.

Our IFA Galaxy consists on the one hand of the automation of IFA processing by means of the automatic pipetting roboter AKENOMI® and on the other hand of two automated microscopes: AKLIDES® for large laboratories and akiron® for small laboratories. By using these microscopes a standardized evaluation of cell-based IFA such as HEP-2 cells (ANA), granulocytes (ANCA) or the patented CytoBead® assays is applicable.

The CytoBead® technology is a revolutionary method that combines both screening by means of cell-based IFA and differentiation based on antigen-coated microparticles (multiplex testing). Furthermore an ELISA-similar quantification of antibodies on the microparticles is possible with both microscopes.

Our headquarters is located in Dahlewitz, in the south of Berlin.
DiagnostikNet-BB is a network of diagnostics providers, device manufacturers, research institutes, clinics and medical laboratories as well as expert partners across Germany, with its core in the capital region Berlin-Brandenburg. Together we develop and manufacture innovative in-vitro diagnostics.

The network covers the entire value-added chain and offers a broad range of high-quality services and products regarding medical care focusing on laboratory diagnostics, molecular diagnostics, companion diagnostics & personalized medicine. Moreover, we offer products and services for agriculture, environmental, food and veterinary diagnostics. In order to transact business – including comprehensive project management – the Diagnostik-BB GmbH is your competent and reliable partner.