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## The RapiPREP range of products

Microsens has developed a unique range of products for all extraction needs.

### *RapiPREP-TB*

Responding to the World Health Organisation's call for simple methods to extract tuberculosis from sputum in order to enhance diagnosis, Microsens developed the magnetic bead-based RapiPREP-TB. RapiPREP-TB directly replaces centrifugation which brings sensitive diagnosis by microscopy, culture or molecular methods to those laboratories that do not have access to a centrifuge. RapiPREP-TB is now a crucial component of many commercial TB molecular methods including high-throughput and point of care.

### *RapiPREP-Micro*

The RapiPREP-Micro magnetic-bead based technology expands the use of RapiPREP-TB to other organisms and other sample types. RapiPREP-Micro provides a cost-effective method to simply and rapidly provide PCR-ready nucleic acids from many different organisms. Our commercial customers have used RapiPREP-Micro for extraction of bacteria such as Chlamydia, Neisseria, MRSA from samples such as swabs and urine. Customers have also incorporated RapiPREP-Micro into their high-throughput automated systems.

### *RapiPREP-Nucleic Acid (NA)*

RapiPREP-NA expands the use of magnetic bead-based extraction to simply and rapidly extract PCR-ready nucleic acids from any source (virus, bacteria, plant, animal) and from any sample type (blood, plasma, faeces, soil, sputum).