

BIOMARKER RESEARCH DRUG DISCOVERY SERVICES

PRECISION

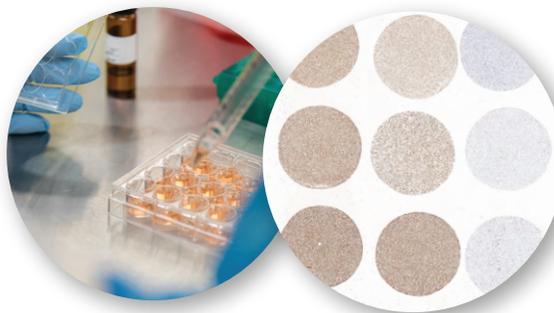
ACCELERATION

HIGH THROUGHPUT



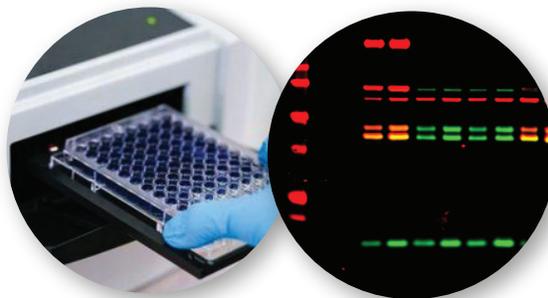
Cell Based Research

Over 300 in-house cell lines
Cell assays and characterization
Biomarker over-expression
FFPE or OCT cell pellet and array



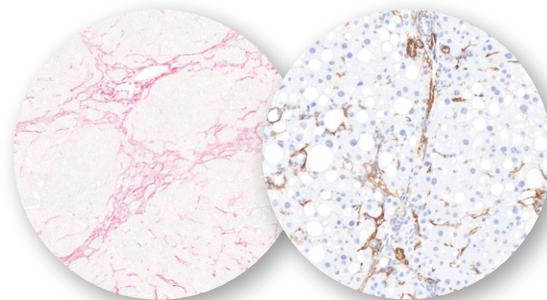
Biomarker and Pathway Characterization

Expression analysis
Compound screening
Signaling pathway characterization
Protein and molecular biology studies



Pre-clinical Studies

Animal tissue processing
In-vitro biomarker characterization
histo-pathology analysis
Over 50 validated mouse-specific antibodies



Assay Development

Immunostaining and IHC antibody screening
Assay optimization and validation
CDx assay development and transfer