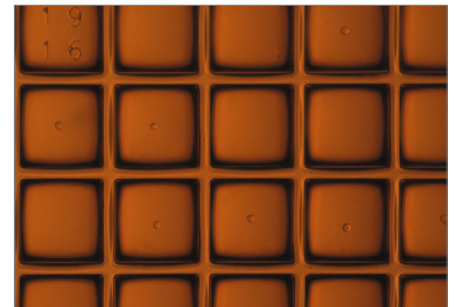


ZEISS Inverted Microscopes and QIAGEN QIAscout Your System for Efficient Single Cell Isolation and Recovery



Unravel the mysteries of a single cell efficiently and affordably. Combine your Primovert, Axio Vert.A1 or Axio Observer inverted microscope and your sample cells with QIAscout. At the core of the QIAscout technology is the QIAscout 12,000-Microarray which helps you isolate a single cell, yet maintaining its viability. Whether you are performing single cell sequencing, single cell whole genome, whole transcriptome amplification, or single cell miRNA analysis; single cells isolated with QIAscout can be combined with QIAGEN's single cell kits for your downstream application.

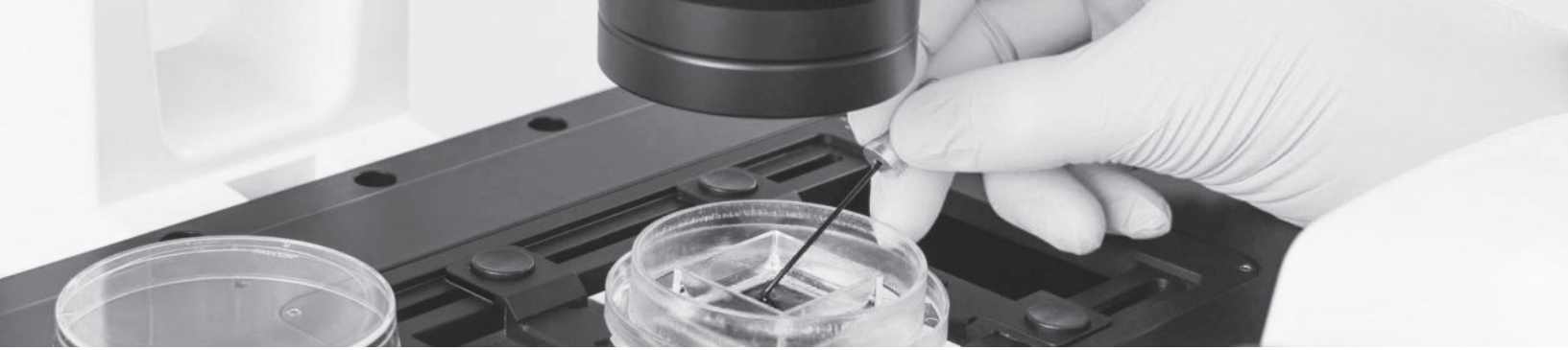
Highlights

- Pick your cell of interest at the push of a button
- Isolate and recover a variety of eukaryotic cells
- Use isolated cells in various single cell workflows
- Your cells remain viable after separation
- Combine it with Primovert, Axio Vert.A1 and Axio Observer inverted microscopes

Applications

- Identification of cell subpopulations based on genomic structure or gene expression (tumors, tissues, immune cells, cell cultures)
- Detection & analysis of rare cells in limited sample material





ZEISS Inverted Microscopes and QIAGEN QIAscout

Your System for Efficient Single Cell Isolation and Recovery

Recommended microscopes:



ZEISS Primovert

Primovert is compact, you place it right inside your Laminar Flow Box. Examine unstained cells in phase contrast and GFP-labeled cells in fluorescence contrast quickly and efficiently.



ZEISS Axio Vert.A1

With Axio Vert.A1 you simply get all information from your cells. Choose from all standard contrasting techniques, including DIC, to investigate your cell cultures.



ZEISS Axio Observer

Axio Observer is your stable inverse platform for demanding multimodal imaging of living and fixed specimens. It uses the latest generation of LED illumination for gentle imaging.



For more information visit:

www.qiagen.com/QIAscout



microscopy@zeiss.com
www.zeiss.com/microscopy



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