

Immune Cell Analysis

Chemotaxis

Immune Cell Migration

Immunooncology

Select Your Optimal Assay

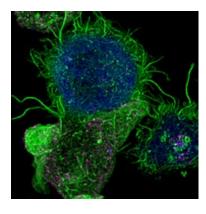
Rolling and Adhesion

Immunology research is a major focus at ibidi. We develop solutions that enable the *in vitro* investigation of immune cell behavior.

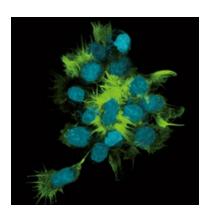


ibidi made it much simpler for me to prepare cells for **confocal** and **live cell microscopy**. Cells that attached poorly to glass **grew better** on ibidi μ-Slides and μ-Dishes.

Esther G.L. Koh, PhD, National University of Singapore

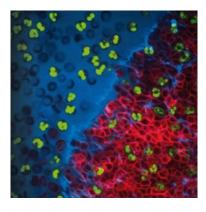


A Jurkat T cell (bottom) forms an immunological synapse with an antigen-presenting cell (top, blue) in the μ -Slide 8 Well. F-actin: green, multivesicular bodies: magenta. Image by Manuel Izquierdo, IIBM, CSIC, Madrid, Spain.



Leukemic B cell cluster stained for Phalloidin (green) and DAPI (blue), exposed to a CCL19 gradient in the μ-Slide Chemotaxis.

3D reconstruction of serial confocal sections by Javier Rey-Barroso; Physiopathology Center of Toulouse-Purpan, France.



Blood smear from a COVID-19 patient in the μ -Slide 8 Well after induction of coagulation. Fibrin network: blue, erythrocytes: red, granulocyte nuclei: green.

Spinning disc confocal microscopy. Mirjam Bachler, Martin Hermann, Dietmar Fries, Medical University Innsbruck, Austria.

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ibidi Solutions for Immunology Research

Immunofluorescence

Simplify your IF protocol:

The ibidi chambers combine optimal conditions for immunofluorescence stainings and high-resolution microscopy.

3D Models



Create a physiologic environment:

Specialized ibidi labware enables spheroid and organoid culture. ibidi Collagen I, Rat Tail, provides ECM structures.

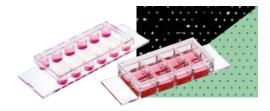
Immunooncology and Microenvironment



Analyze the tumor-stroma interaction:

The ibidi chambers are ideal for functional cell-based assays using immune and cancer cells.

Defined Cell Adhesion



Perform CAR-T Cell Activity Assays:

Choose between one or multiple cells per spot: Ready-to-use micropatterned slides with various spot sizes, shapes, and spacings.

Immune Cell Migration



Standardize your cell migration assays:

The ibidi Culture-Inserts have defined cell-free gaps for easy and reproducible wound healing assays.

Chemotaxis



Establish stable long-term gradients:

The μ -Slide Chemotaxis has a special geometry for chemotaxis assays in 2D/3D with slow or fast migrating cells.

Immune Cells Under Flow



Analyze rolling and adhesion:

The ibidi Pump System and the channel slides are optimal for cell culture under flow assays.

Live Cell Imaging and Hypoxia



Create physiologic conditions:

The ibidi Stage Top Incubators enable live cell microscopy with precisely controlled temperature, humidity, CO_2 , and O_2 .

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