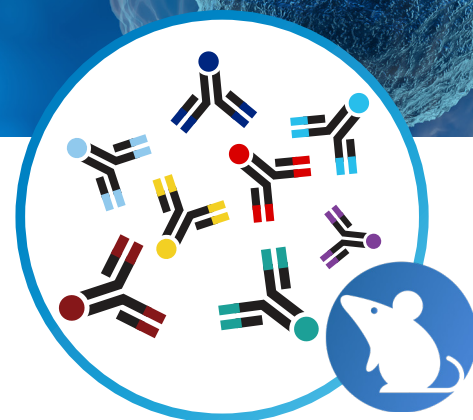




Simplify High-Parameter Flow Cytometry

Maxpar OnDemand Mouse Immune Profiling Panel Kit

An end-to-end solution for high-parameter mouse studies

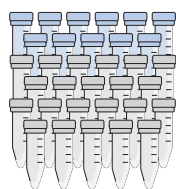
The Maxpar® OnDemand Mouse Immune Profiling Panel Kit includes everything required to stain and analyze your mouse samples. In addition, Maxpar Pathsetter™ templates are available to expedite analysis from data to insights.

Don't miss the unexpected.

Easily characterize breadth and depth of immune cell sub-populations to gain deeper insights into complex biology.

HIGHLIGHTS

- **All-in-one kit**
33 carefully curated immune profiling antibodies
- **Easily customize panels**
Ever-growing catalog to include targets of interest
- **Minimal sample required**
No samples wasted on spectral controls



33-antibody reagent kit



Single-tube experiment



Precision detection



Simplified analysis



High-parameter insights

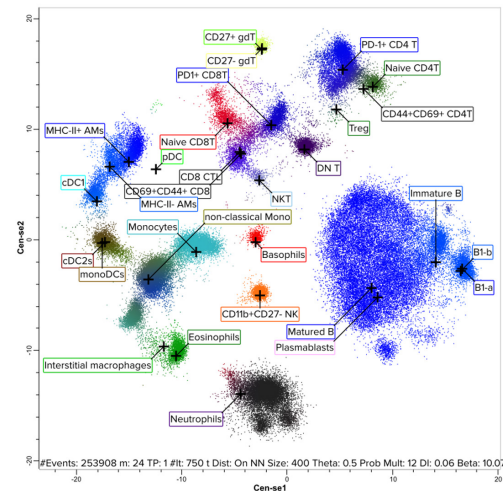
The **CyTOF®** advantage for preclinical and discovery research
UNBIASED INSIGHTS | DISCRETE SIGNALS | SINGLE TUBE

Maximize **insights** for discovery
and preclinical research

The Maxpar OnDemand™ Mouse Immune Profiling Panel Kit coupled with automated Pathsetter analysis identified and characterized:

- 38 splenic immune subsets
- 55 pulmonary immune subsets with expanded panel
- Inhibited maturation of splenic NK cells

Learn more: [Simplifying Mouse Immune Profiling Application Note](#)



Ordering Information

Product Name	Catalog Number
Maxpar OnDemand Mouse Immune Profiling Panel Kit	9200001
Maxpar Pathsetter v3.0 (1-year license)	401019
Maxpar OnDemand Mouse Immune Profiling Panel Kit + Pathsetter v3.0 (1-year license)	9200001PS

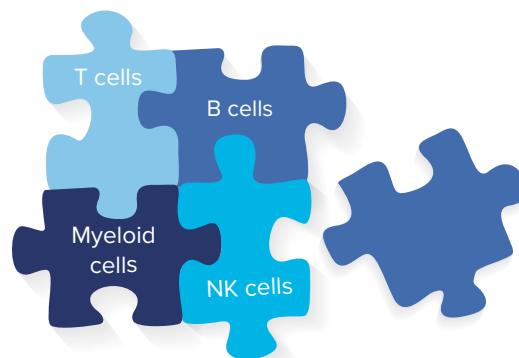
Included markers

CD3ε	CD45	CD335/NKp46
CD4	CD45R/B220	CX3CR1
CD8a	CD49b	F4/80
CD11b	CD62L	IgM
CD11c	CD80/B7-1	Ly-6C
CD19	CD127/IL7Ra	Ly-6G
CD21	CD138	MHC class II
CD25	CD170/Siglec-F	NK1.1
CD27	CD197/CCR7	TCRβ
CD43	CD274/PD-L1	TCRγδ
CD44	CD279/PD-1	XCR1

Easily customize panels by adding or replacing markers of interest

Choose from our selection of CyTOF catalog antibodies to target your research objective.

Discover our collection.



Learn more: **Maxpar OnDemand Mouse Immune Profiling Panel**

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FLDM-01104 Rev 01