

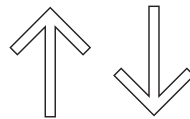
# FlexVUE

**8-plex panel**  
**13 optimized markers**  
**lots of possibilities**



## **Immuno8 FixVUE panel**

CD3, CD4, CD8, CD68, FoxP3, PD-1, PD-L1, CK/SOX10



## **13 optimized markers**

Ki67, GrzB, CD45RO, HLA-DR, CD56, CD20, CD11c,  
CD163, CD206, CD14, CD15, CD11b, MHCII



## **Flexibility built for immune biology**

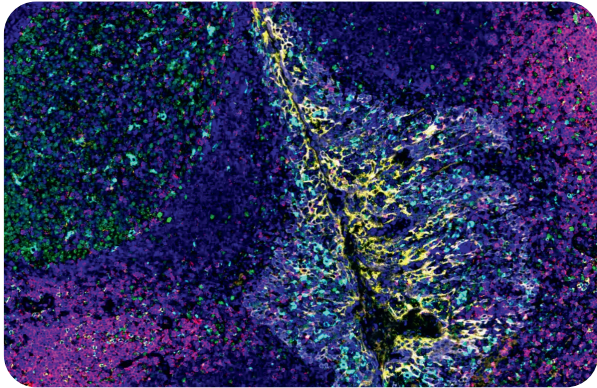
Uncover the biology in your tissues with customized immune profiling assays. FlexVUE lets you investigate the tumor biology in your samples in ways that work for you. In just three steps, get the custom panel you need:

- 1. Start with the Immuno8 FixVUE panel.**
- 2. Exchange any 1 or 2 markers from the menu of pre-optimized markers.**
- 3. Place your order.**

# Explore your possibilities

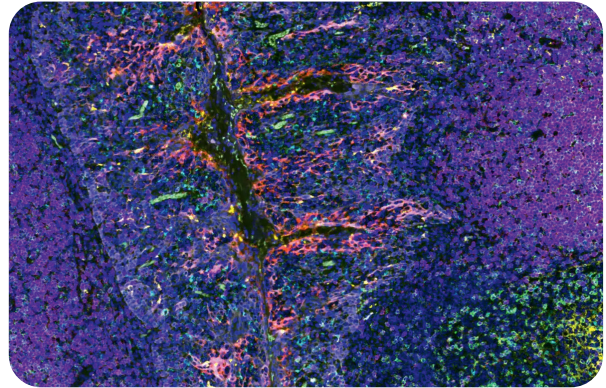
Find the interesting biology in your samples

Immune Reactivity panel



CD3, CD4, **Ki67**, CD68, FoxP3, **GrzB**, PD-L1, CK/SOX10

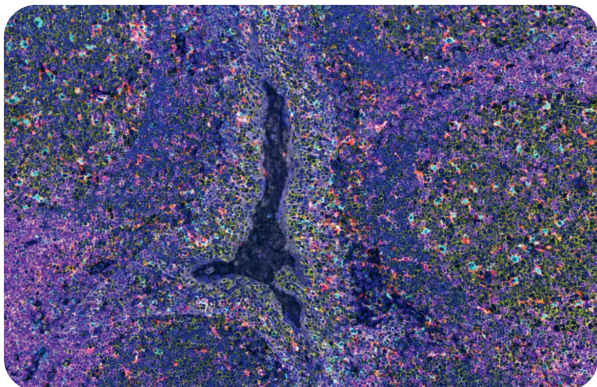
Macrophage panel



CD3, **CD163**, CD8, CD68, **CD11b**, PD-1, PD-L1, CK/SOX10

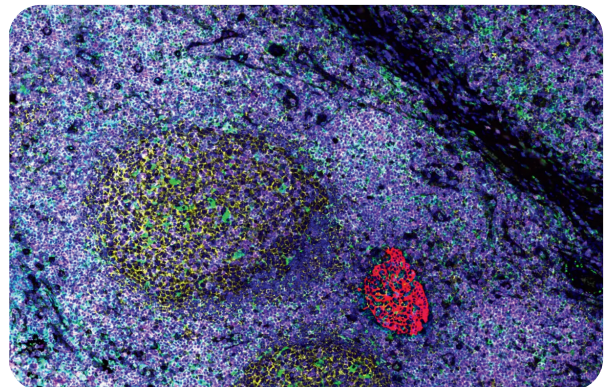
# Design your panel today

Tertiary Lymphoid Structure panel



CD3, CD4, CD8, CD68, FoxP3, **CD20**, **CD11c**, CK/SOX10

Tumor Infiltrating Lymphocyte (TIL) panel



CD3, CD4, CD8, CD68, FoxP3, **CD20**, **CD56**, CK/SOX10

# FlexVUE panels for custom biomarker discovery and analysis

The Immuno8 FixVUE panel enables phenotyping of at least 14 different cell types in the tumor microenvironment. Use this panel to get a comprehensive overview of the tumor microenvironment, or adjust the panel by exchanging 1 or 2 markers selected from our list of FlexVUE pre-optimized antibodies.



Ask more specific biological questions



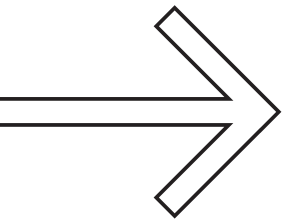
Verified performance and reproducibility



Fast delivery without extra development costs

## Benefits

- Delivery in 4 weeks
- Flexibly adapt your assay to support your hypothesis
- Choose from a menu of pre-optimized markers
- Add or subtract markers without assay redevelopment
- Utilizes robust 8-plex backbone
- Same slide H&E staining
- Co-register all images using UltiStacker software



# Profiling Cancer Biology

## Talk to us

With every solution that we offer, Ultivue is setting the new standard for mIF solutions. Get in touch with our team of experts to order your FlexVUE panels and find out how we can help you reduce assay development time, assess cell phenotypes and understand spatial relationships across the whole slide.



**Ultivue.com**



**1 (877) ULT-IVUE**