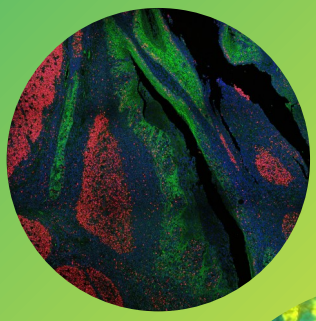
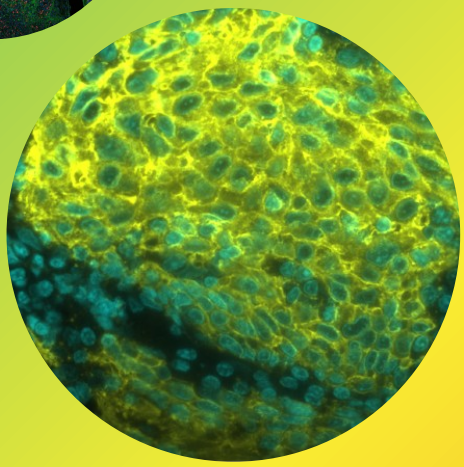
arcoris bio

immunoMUSE





- real simultaneous multiplex
- build your own panel
- no species or isotype constraints
- high signal-to-noise ratio
- easy to use, same day results
- no specialized equipment required

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immunoMUSE: the all-in-one solution for high-sensitivity multiplexing

Real multiplexing without constraints

Combine antibodies freely without species or isotype limitations. Design your panel for simultaneous multiplex staining with your preferred primary antibodies, don't compromise on secondary antibody compatibility.

Same day results

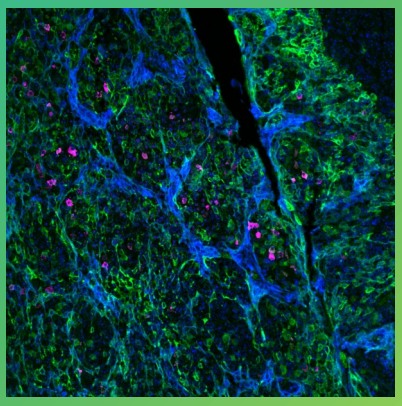
From staining to imaging in one day, so your team can generate answers faster while keeping workflows simple. Designed to fit into existing lab routines, it helps accelerate decision-making without requiring extra training.

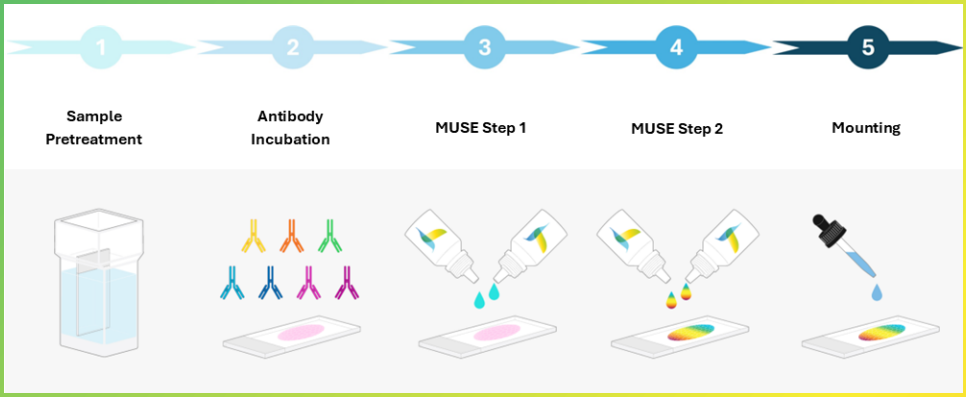
Higher sensitivity than secondary antibodies

Detect low-abundance biomarkers with strong, clear signal. immunoMUSE provides high signal-to-noise, ideal for challenging targets and samples where conventional secondary antibody workflows often fall short.

Seamless workflow integration

immunoMUSE fits into your existing immunofluorescence workflow, helping reduce complexity while improving consistency and turnaround time. The immunoMUSE staining protocol is simple and efficient with ready-to-use droppers, only 2 steps at room temperature and no extra specialized equipment required.





build your panel

New to immunoMUSE?

Start with immunoMUSE Activate & Amplify kit which provides all reagents to activate your preferred primary antibodies for the MUSE technology and to perform stainings of 5, 25 or 50 slides.

Scaling experiments?

If you already have MUSE-activated antibodies and need more amplifiers for your stainings, choose immunoMUSE Amplify kit, available in 25 and 50 reactions.

All our kits are available as 1-, 2-, or 4-plex with readout fluorophores Ex/Em 499/520, 564/590, 650/671 and 752/776 nm.

For further information visit https://www.arcorisbio.com/immunomuse-kits

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