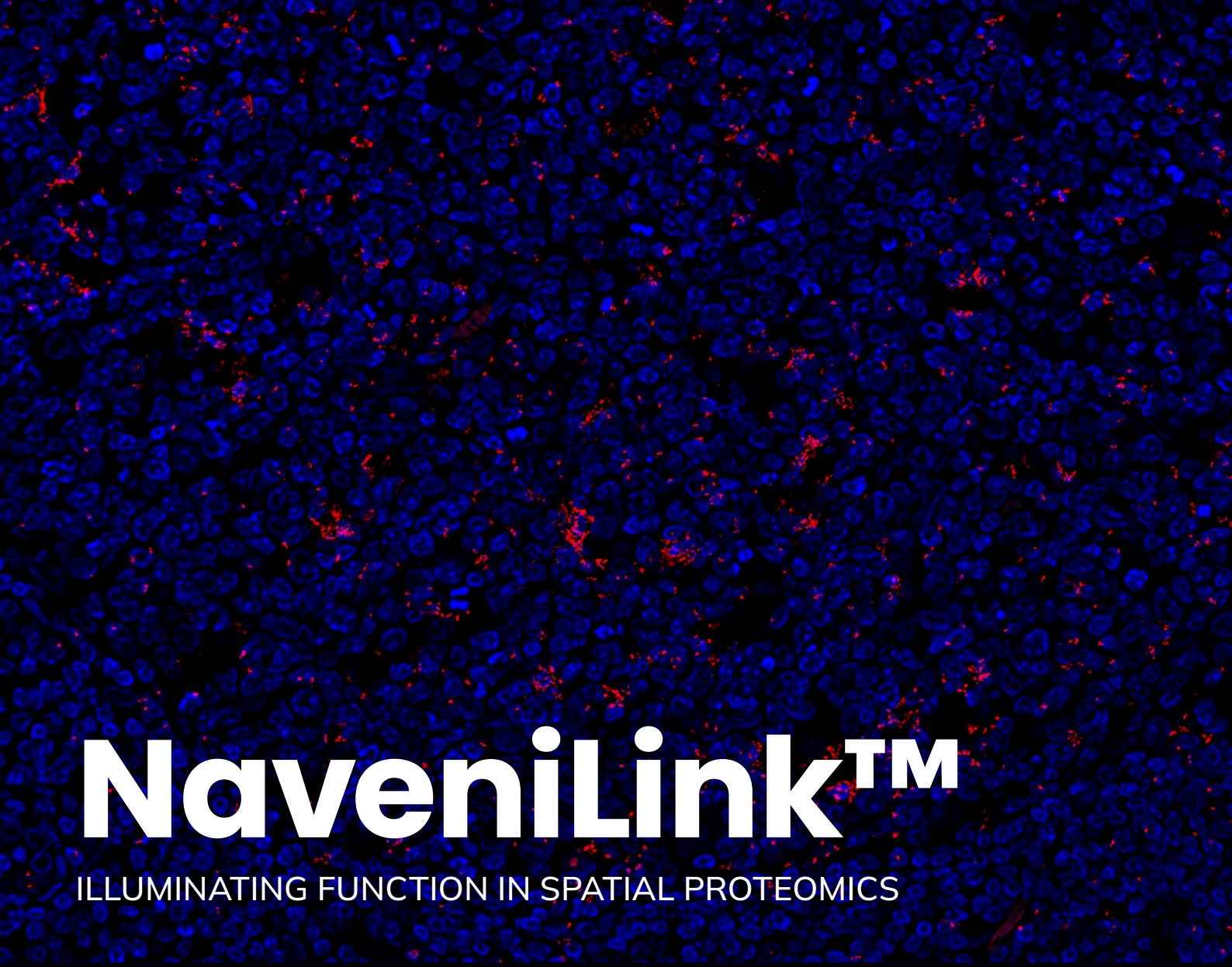


NaveniLink™

ILLUMINATING FUNCTION IN SPATIAL PROTEOMICS

Expanding your options with NaveniLink

Would you like to conjugate your own primary antibodies for using them in proximity ligation assays? Our NaveniLink conjugation kit allows you to do just that. You can use your primary antibodies and easily conjugate them with our proprietary oligonucleotide sequences. These conjugates can be used with our Naveni® flexible product line, which includes NaveniFlex Cell, NaveniFlex Tissue, and NaveniBright.

NaveniLink offer a practical solution to enhance your research capabilities.

NaveniLink enables you to:

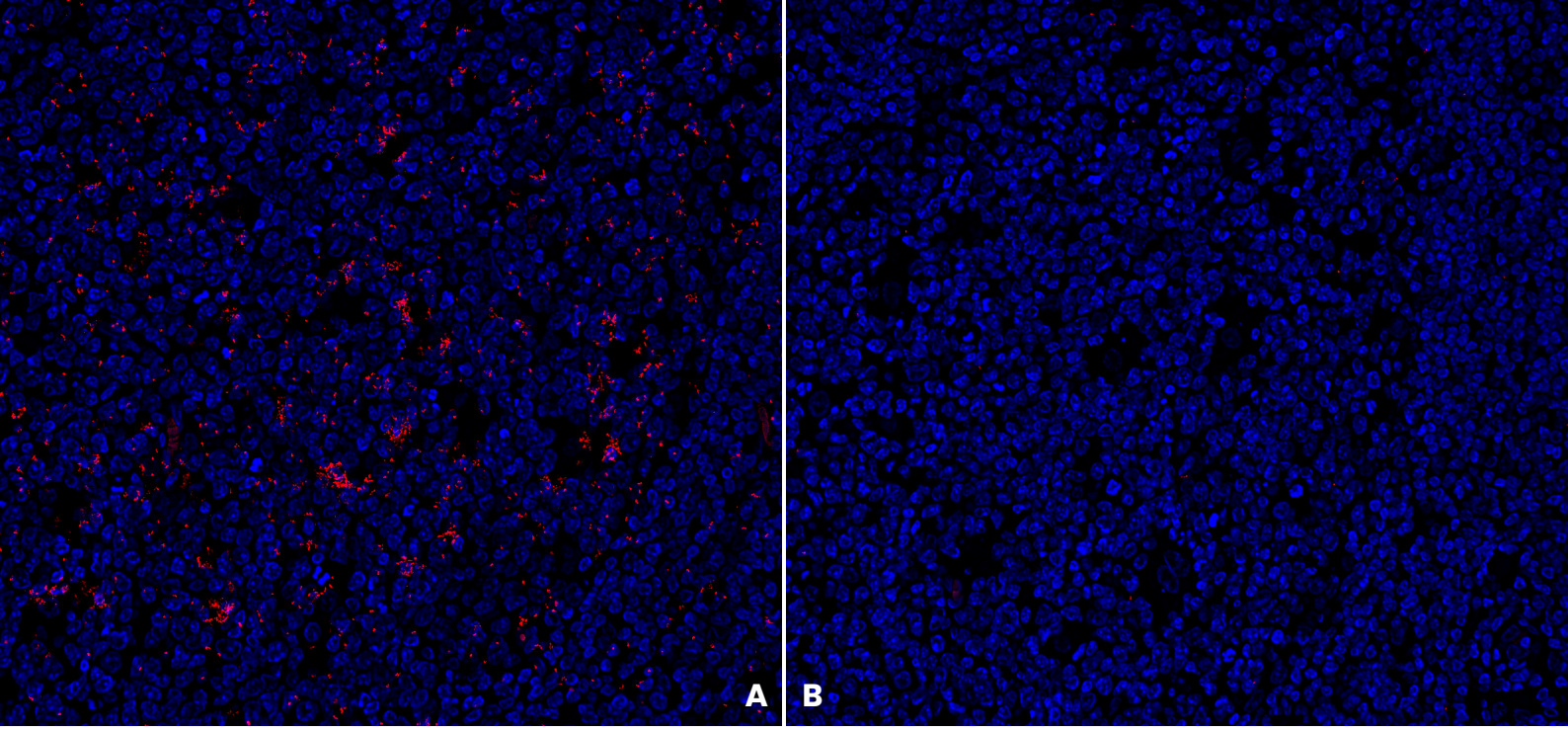
- Explore protein-protein interactions, post-translational modifications and protein expression using primary antibodies from various or the same species
- Tailor your experiments to your specific requirements by designing your own Navenibodies
- Streamline your conjugation process with minimal hands-on time

Image: Staining of PD1/PD-L1 interaction in human tonsil tissue. NaveniLink was used to conjugate primary antibodies with oligos. Detection of interactions was performed with NaveniFlex Tissue.

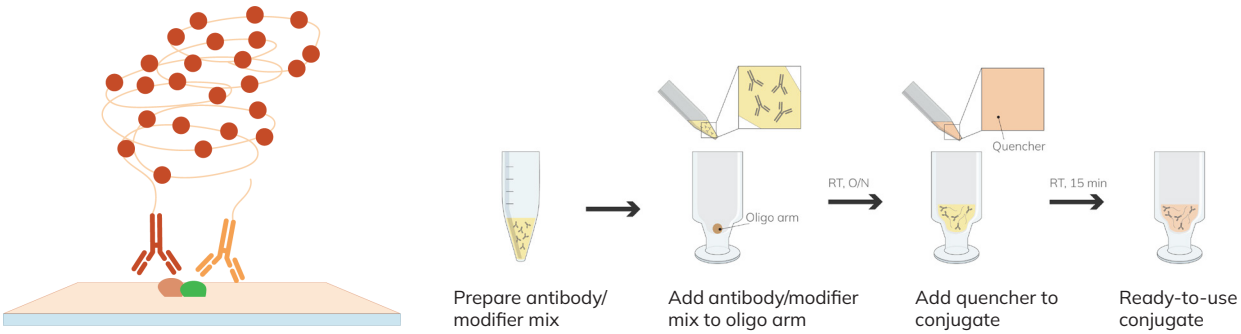
For more information or to place an order, visit www.navinci.se/products
Email: contact@navinci.se

Navinci

Version 1.0 DOC-0058



Staining of PD1/PD-L1 interaction in human tonsil tissue. a) NaveniLink was used to conjugate oligo arms to the primary antibodies PD1 (EH33) and PD-L1 (SP142), and the interaction was detected using NaveniFlex Tissue Red. b) Negative control.



How it works

The NaveniLink kit includes reagents to prepare one pair of Navenibodies with primary antibodies of your choice. Only if the Navenibodies are in close proximity will they generate a rolling circle amplification reaction, leading to a strong and distinct dot that is easily quantifiable.

Ordering information

Product	Code	Read out	Primary antibodies required
NaveniLink	60028	For conjugation of primary antibodies (50 µg)	
NaveniBright	60030	Brightfield	Mouse & Rabbit
NaveniFlex Cell Red/Atto647N	60025 Red 60017 Atto647N	Fluorescence	Mouse & Rabbit
Naveni Control Kit	60029		Primary abs included
NaveniFlex Tissue Red/Atto647N	60027 Red 60026 Atto647N	Fluorescence	Mouse & Rabbit

Kit size: 4 ml working solution.

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For product-specific images on different tissues and more info, visit our web.
Email: contact@navinci.se