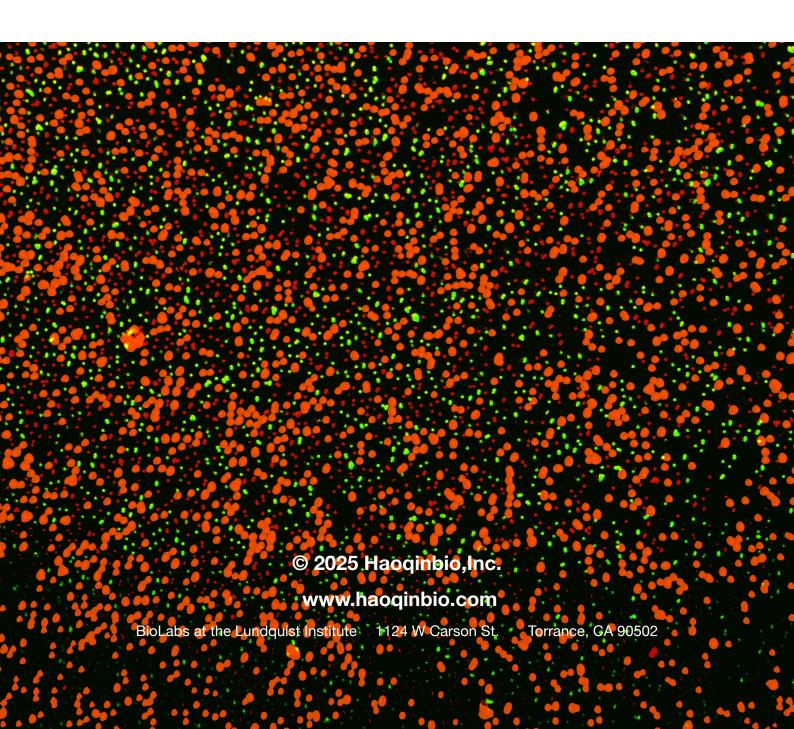


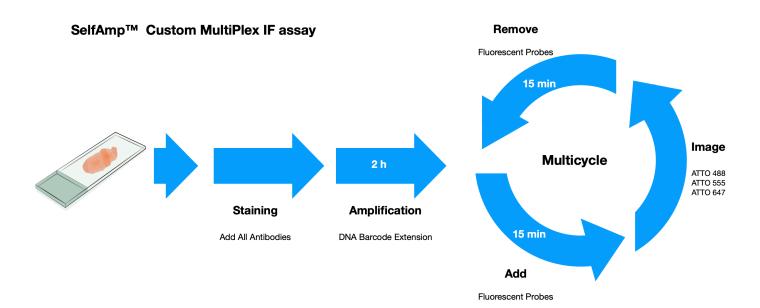
SelfAmp Custom Multiplex ImmunoFluorescence (mlF) Assays

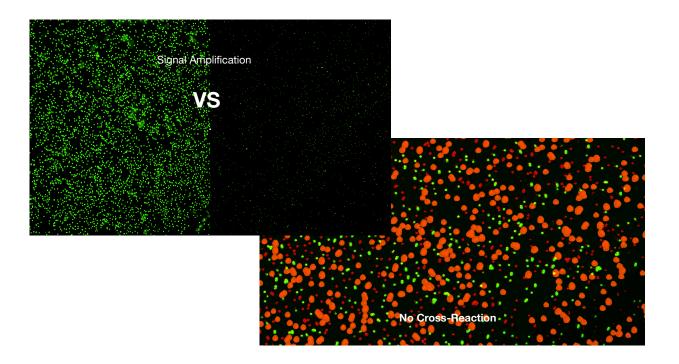


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How it works

Based on our patented signal amplification technology, SelfAmp Custom mIF products provide 30x greater signal-to-noise ratios than conventional IF without cross-reaction, meaning the number of biomarkers that can be detected is **unlimited**.





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Why SelfAmp Custom mIF kits?

Superior advantage:				
Specificity	Each antibody attached a unique DNA Barcode			
Sensitivity	Greater signal-to-noise > 30x			
More Biomarkers	Detect > 100 Biomarkers (unlimited potential)			
Flexible	Ready for custom antibody labelling			
Time saving	Save > 80% experiment time			
Easy ordering	Modular kits			
Fast shipping	shipping In stock			
Technology	Advanced and patented			

How to order?

	Module	Item	Amount	
1	Kit A DNA Barcode & Fluorescent probe sufficient for 10µg antibody		sufficient for 10µg antibody labeling	
2	Kit B	Signal Amplification reagents	sufficient for 10 slides (150µl / slide)	

The reagents adopt a modular design, with a variety of kit A and universal kit B.

Each Kit A has a unique code. (e.g. Kit A-51-488 51: the different DNA barcodes, 488: the fluorescent dye attached to the paired probe). You will need as many different Kit A as many biomarkers detected.

In the Kit A, the DNA Barcode is ordered from AlphaThera company and ready for IgG antibody labeling, please check your antibodies (https://alphathera.com/antibody-and-buffer-compatibility/), if you have mouse IgG1 antibodies, please indicate this in your order.

For example, there are 1 Kit B and 6 different Kit A in the Start Kit (6 biomarkers) .

	Kit Start (6 biomarkers) (Included)									
No.	Item		No.	Item		No.	Item			
1	Kit A-51-488		2	Kit A-52-555		3	Kit A-53-647			
4	Kit A-54-488		5	Kit A-55-555		6	Kit A-56-647			
7	Kit B									