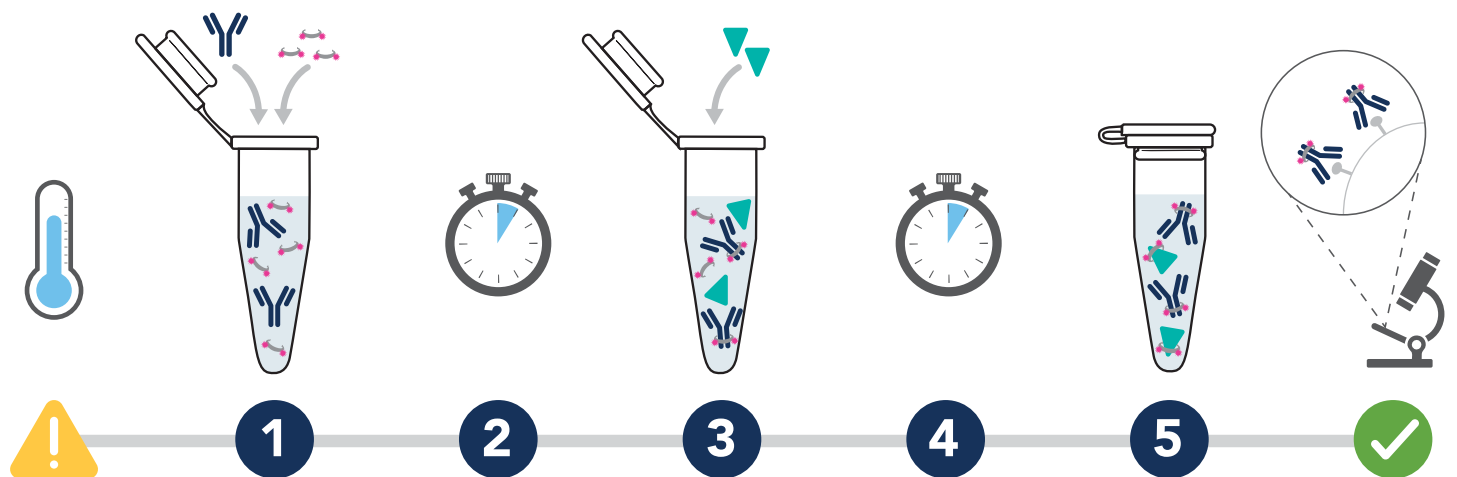


FlexAble Antibody Labeling Kit

Any antibody. Any color. Any time.


A novel antibody labeling kit that uses an affinity linker to conjugate fluorochromes, enzymes, and molecules in any buffer condition.



Standard Workflow

Labeling 0.5µg of primary antibody

Scale up proportionately to label larger quantities of primary antibody.

-  Before you begin, equilibrate all reagents to room temperature.
- 1** Combine **0.5µg** of primary antibody with **1µL** of FlexLinker. Add FlexBuffer to bring total volume to **8µL**.
- 2** Mix gently and incubate for 5 minutes at room temperature in the dark.
- 3** Add **2µL** of FlexQuencher.
- 4** Mix gently and incubate for 5 minutes at room temperature in the dark.
- 5** The antibody is now ready to be used.

Notes on Multiplexing

- Primary antibodies of different species can be combined in the same tube and labeled simultaneously using corresponding species-specific FlexLinkers. Scale up the reagent volumes appropriately based on the amount of primary antibody to be labeled.
- For primary antibodies of the same species, label each antibody individually. Once the primary antibodies are labeled, combine and use in your desired application.
- Antibodies labeled with the FlexAble kit can be used alongside pre-conjugated primary antibodies.

Visit www.ptglab.com/support/flexible-antibody-labeling-kits-protocol for more details.