



## Bulk and Custom Antibody Services

### Why Choose Bio-Rad for Your Custom Antibody Needs?

- Reliability — whether you need a long-term partner or just have a one-off request, trust Bio-Rad to provide high-quality antibodies and a smooth delivery
- Options — with our portfolio of over 8,000 antibodies spanning a range of research areas, each available in a variety of formats, you should find an antibody for your target of interest
- Service — our highly skilled, experienced antibody specialists are here to discuss your project requirements

### Bulk and Custom Services Available to You

- Choose from a range of specifications, such as preservative-free, low endotoxin, alternative concentrations, and new conjugations
- Scale up quantities (up to milligrams or grams) of many of our catalog antibodies

### Key Benefits of Bulk Supply

- Reduce cost
- Get consistent results due to low batch-to-batch variation
- Secure the long-term supply of critical raw materials for high-value projects
- Stay ahead of the competition by outsourcing to a team of antibody experts
- Save time to address critical challenges affecting your project

## Custom Conjugation Service

Developing and optimizing a conjugation process is complex and time-consuming. Alleviate frustration due to inconsistent results and free up your time by working with us.

Our custom antibodies are available conjugated to a range of fluorophores (Table 1) and chromogenic dyes.

## Working with Bio-Rad

Over the past four decades, Bio-Rad has established strong partnerships and an excellent reputation with the top ten global biopharmaceutical and diagnostic companies.

We work with you for your long-term success, and you can trust us to consistently provide high-quality critical reagents for your project.

**Table 1. Available fluorophores for custom conjugation to antibodies.**

Fluorophore	Emission Color	Maximum Absorbance, nm	Maximum Emission, nm	Relative Brightness	Spectrally Similar Dyes
DyLight 350	UV	353	432		
DyLight 405	Blue	400	420	3	A405, Cascade Blue
DyLight 488	Green	493	518	4	A488, FITC
FITC	Green	490	525	3	A488, Cy2, DyLight 488, BB515
Amethyst Orange	Orange	405	540	1	Pacific Orange
DyLight 550	Yellow	562	576	4	PE
DyLight 650	Red	654	673	4	A647, Cy5
DyLight 680	Near IR	692	712	3	A680, Cy5.5
DyLight 800	Near IR	777	794	4	IRDye 800

Axxx, Alexa Fluor; BB, Brilliant Blue; Cy, cyanine; FITC, fluorescein isothiocyanate; IR, infrared; PE, phycoerythrin; UV, ultraviolet.

Visit [bio-rad-antibodies.com/custom](https://www.bio-rad-antibodies.com/custom) for more information.

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